Saskatchewan
Health

Divison Of
Vital Statistics

Vital Statistics by Health Region

1989

Saskatchewan

92-02824/

VITAL STATISTICS BY HEALTH REGION
- 1989 -

Vital Statistics Branch

Saskatchewan Health

TABLE OF CONTENTS

	Page
Introduction	1
Definitions	2
Statistical Notes	5
Map	
Population	
Births	
- Saskatchewan Births By Age Group	
Deaths	
- Saskatchewan Death Statistics by Health Region, Age Group and Sex	
- Saskatchewan Death Statistics for Saskatchewan by Health Region and Cause Group	
- Trends in Mortality Rate	

INTRODUCTION

This 1989 report is the thirteenth in a series begun in 1977. In this report demographic birth and death data are presented for each health region. The information is more detailed than that presented in the Vital Statistics Annual Report. The summary statistics are age-specific or age-standardized. They are therefore more appropriate for epidemiological considerations.

We welcome suggestions from the reader for improvements to incorporate in this report. Please forward suggestions to:

Vital Statistics
Saskatchewan Health
1919 Rose Street
Regina, Saskatchewan
S4P 3V7
(306) 787-3110

DEFINITIONS

Covered Population	- is the population possessing active Health Registration cards (it excludes members of the armed forces and the RCMP). Geographic location is determined by mailing address and so may under-estimate rural areas in favour of adjoining towns or villages. The 1988 covered population data were about 3% higher than census figures. The difference was greater in the ages less than 25 and in Towns and Villages.
Sex Ratio	- is the number of males per 1,000 females.
Youth Dependency Ratio	- is the ratio of the population less than 15 to the population 15-64.
Aged Dependency Ratio	- is the ratio of the population 65 and over to the population 15-64.
Total Dependency Ratio	- is the ratio of the population less than 15 or 65 and over to the population 15-64.
Birth Rate	- is the number of births per 1,000 females in the specified age group.

Fertility Rate - is the sum of the Age Specific Fertility Rates multiplied by 5. This number represents the births one would expect in a cohort of 1,000 females in their lifetime if the present rates continued. A rate of 2,000 approximately corresponds to zero population growth (migration).

Death Rates - is the number of deaths per 100,000 population in the age group.

Cause of Death - is assigned by a physician at time of death. The groupings used here are based on ICD (9th Rev.).

Note that "perinatal deaths" as used here refers to ICD codes in the range 760 - 779 and the rates are per 100,000 population. This is different from the usual perinatal death rate which is the first 7 days of life per total births (still or live born).

Crude Rates - is the number of deaths per 100,000 population; this figure is affected by the age/sex distribution of the population and is not comparable between regions.

Age Standardized Rates	- is the death rate the region would experience if it had the age/sex distribution of a standard population. It is comparable between regions. The rates here are standardized to Canada's population for 1976.
Life Expectancy	- is calculated using age-specific mortality rates for five year age groups. It is the average age at death of a cohort born today if the present mortality rate continued.
PYLL	- is 'Potential Years of Life Lost' and represents the number of years lost due to premature death (before the age of 70). The crude rate is the number of PYLL before 70 per 1,000 population aged less than 70. The age standardized rate adjusts the crude rate for the age/sex composition of the population less than 70.

STATISTICAL NOTES

The statistics presented in this report are subject to random fluctuation. Therefore, when comparing the rates between two regions, it is important to differentiate between substantive differences and differences attributable to chance. This is particularly so when the rate is based on a relatively small population or addresses a relatively rare condition.

Age specific birth rates and death rates for different regions can be compared, but the precision of these calculated rates must be considered. The following rule of thumb should be kept in mind. The precision of the crude rate (birth or death) is based on the number of vital events (the numerator):

- if there were 400 or more vital events the rate is reasonably accurate to $\pm$ 10% and can be interpreted with some confidence.
- if there were 100 vital events the precision is $\pm$ 20% and some caution is advised.
- if there were 25 vital events the precision is $\pm$ 40% and interpretation should be guarded.

These levels of precision are based on 95% confidence intervals.

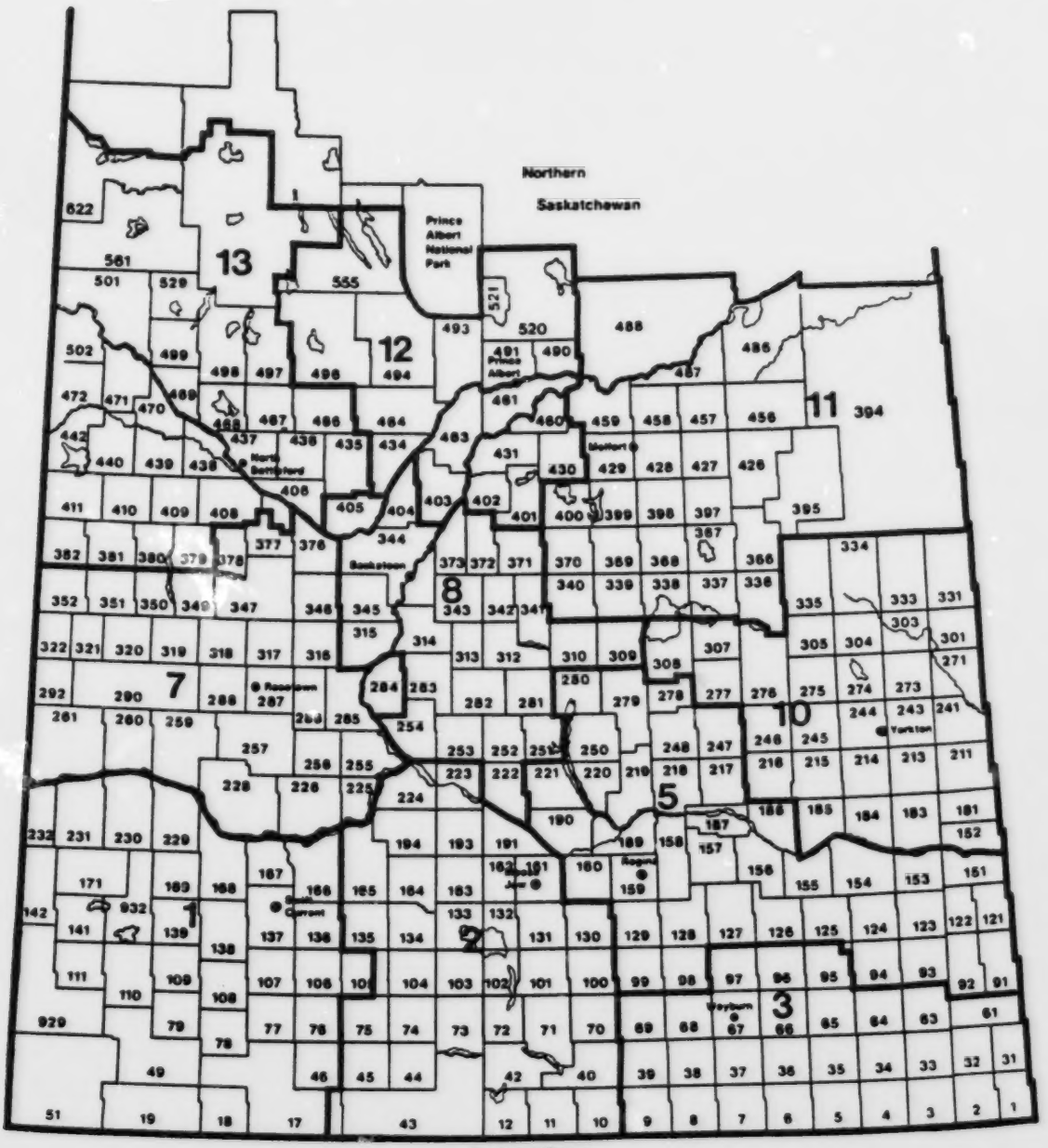
Age Standardized Death Rates are more precise than Crude Rates calculated on the same figure. While precision can be calculated for any estimated value, no general rule of thumb exists to facilitate this.

Saskatchewan Health

Map of Health Regions

Saskatchewan

Health Regions



Key to Health Regions

No. 1 Swift Current	No. 8 Saskatoon Rural
No. 2 Moose Jaw-Assiniboia-Gravelbourg	No. 10 Yorkton-Melville
No. 3 Weyburn-Estevan	No. 11 Melfort-Tisdale
No. 5 Regina Rural	No. 12 Prince Albert
No. 7 Rosetown-Biggar-Kindersley	No. 13 North Battleford

Saskatchewan Health

Covered Population by Health Region

Saskatchewan

COVERED POPULATION AS AT JUNE 30,1989
BY SELECTED AGE GROUPS AND SEX
FOR HEALTH REGION TOTAL FOR PROVINCE

AGE GROUP	POPULATION MALE	FEMALE	TOTAL	PERCENT OF TOTAL MALE	FEMALE	TOTAL	PERCENT MALE	FEMALE	SEX RATIO
<15	127,104	121,282	248,386	24.5	23.4	24.0	51.2	48.8	1,048
15+	392,369	396,107	788,476	75.5	76.6	76.0	49.8	50.2	991
15-24	81,188	77,098	158,286	15.6	14.9	15.3	51.3	48.7	1,053
25-44	160,651	153,810	314,461	30.9	29.7	30.3	51.1	48.9	1,044
45+	150,530	165,199	315,729	29.0	31.9	30.5	47.7	52.3	911
45-64	89,754	89,640	179,394	17.3	17.3	17.3	50.0	50.0	1,001
65+	60,776	75,559	136,335	11.7	14.6	13.1	44.6	55.4	804
75+	24,557	34,425	58,982	4.7	6.7	5.7	41.6	58.4	713
85+	5,219	8,670	13,889	1.0	1.7	1.3	37.6	62.4	602
TOTAL	519,473	517,389	1036862	100.0	100.0	100.0	50.1	49.9	1,004

	MALE	FEMALE	TOTAL
YOUTH DEPENDENCY RATIO	127104/331593 = 0.38	121282/320548 = 0.38	248386/652141 = 0.38
AGED DEPENDENCY RATIO	60776/331593 = 0.18	75559/320548 = 0.24	136335/652141 = 0.21
TOTAL DEPENDENCY RATIO	187880/331593 = 0.57	196841/320548 = 0.61	384721/652141 = 0.59

COVERED POPULATION AS AT JUNE 30,1989
BY SELECTED AGE GROUPS AND SEX
FOR HEALTH REGION # 1 SWIFT CURRENT

AGE GROUP	POPULATION MALE	FEMALE	TOTAL	PERCENT OF TOTAL MALE	FEMALE	TOTAL	PERCENT MALE	FEMALE	SEX RATIO
<15	5,329	5,173	10,502	22.9	22.3	22.6	50.7	49.3	1,030
15+	17,900	18,013	35,913	77.1	77.7	77.4	49.8	50.2	994
15-24	3,356	3,119	6,475	14.4	13.5	14.0	51.8	48.2	1,076
25-44	6,820	6,366	13,186	29.4	27.5	28.4	51.7	48.3	1,071
45+	7,724	8,528	16,252	33.3	36.8	35.0	47.5	52.5	906
45-64	4,471	4,593	9,064	19.2	19.8	19.5	49.3	50.7	973
65+	3,253	3,935	7,188	14.0	17.0	15.5	45.3	54.7	827
75+	1,245	1,739	2,984	5.4	7.5	6.4	41.7	58.3	716
85+	244	440	684	1.1	1.9	1.5	35.7	64.3	555
TOTAL	23,229	23,186	46,415	100.0	100.0	100.0	50.0	50.0	1,002

	MALE	FEMALE	TOTAL
YOUTH DEPENDENCY RATIO	5329/14647 = 0.36	5173/14078 = 0.37	10502/28725 = 0.37
AGED DEPENDENCY RATIO	3253/14647 = 0.22	3935/14078 = 0.28	7188/28725 = 0.25
TOTAL DEPENDENCY RATIO	8582/14647 = 0.59	9108/14078 = 0.65	17690/28725 = 0.62

COVERED POPULATION AS AT JUNE 30,1989
BY SELECTED AGE GROUPS AND SEX
FOR HEALTH REGION # 2 MOOSE JAW-ASSINIBOIA-GRAVELBOURG

AGE GROUP	POPULATION MALE	FEMALE	TOTAL	PERCENT OF TOTAL MALE	FEMALE	TOTAL	PERCENT MALE	FEMALE	SEX RATIO
<15	7,860	7,512	15,372	23.6	22.1	22.9	51.1	48.9	1,046
15+	25,392	26,495	51,887	76.4	77.9	77.1	48.9	51.1	958
15-24	4,619	4,345	8,964	13.9	12.8	13.3	51.5	48.5	1,063
25-44	9,691	9,495	19,186	29.1	27.9	28.5	50.5	49.5	1,021
45+	11,082	12,655	23,737	33.3	37.2	35.3	46.7	53.3	876
45-64	6,098	6,321	12,419	18.3	18.6	18.5	49.1	50.9	965
65+	4,984	6,334	11,318	15.0	18.6	16.8	44.0	56.0	787
75+	1,939	2,879	4,818	5.8	8.5	7.2	40.2	59.8	673
85+	422	810	1,232	1.3	2.4	1.8	34.3	65.7	521
TOTAL	33,252	34,007	67,259	100.0	100.0	100.0	49.4	50.6	978

	MALE	FEMALE	TOTAL
YOUTH DEPENDENCY RATIO	7860/20408 = 0.39	7512/20161 = 0.37	15372/40569 = 0.38
AGED DEPENDENCY RATIO	4984/20408 = 0.24	6334/20161 = 0.31	11318/40569 = 0.28
TOTAL DEPENDENCY RATIO	12844/20408 = 0.63	13846/20161 = 0.69	26690/40569 = 0.66

COVERED POPULATION AS AT JUNE 30,1989
BY SELECTED AGE GROUPS AND SEX
FOR HEALTH REGION # 3 WEYBURN-ESTEVAN

AGE GROUP	POPULATION MALE	FEMALE	TOTAL	PERCENT OF TOTAL MALE	FEMALE	TOTAL	PERCENT MALE	FEMALE	SEX RATIO
<15	6,146	5,780	11,926	24.0	23.3	23.6	51.5	48.5	1,063
15+	19,483	19,038	38,521	76.0	76.7	76.4	50.6	49.4	1,023
15-24	3,804	3,394	7,198	14.8	13.7	14.3	52.8	47.2	1,121
25-44	7,409	6,757	14,166	28.9	27.2	28.1	52.3	47.7	1,096
45+	8,270	8,487	17,157	32.3	35.8	34.0	48.2	51.8	951
45-64	4,618	4,483	9,101	18.0	18.1	18.0	50.7	49.3	1,030
65+	3,652	4,404	8,056	14.2	17.7	16.0	45.3	54.7	829
75+	1,584	2,079	3,663	6.2	8.4	7.3	43.2	56.8	762
85+	340	521	861	1.3	2.1	1.7	39.5	60.5	653
TOTAL	25,629	24,818	50,447	100.0	100.0	100.0	50.8	49.2	1,033

	MALE	FEMALE	TOTAL
YOUTH DEPENDENCY RATIO	6146/15831 = 0.39	5780/14634 = 0.39	11926/30465 = 0.39
AGED DEPENDENCY RATIO	3652/15831 = 0.23	4404/14634 = 0.30	8056/30465 = 0.26
TOTAL DEPENDENCY RATIO	9798/15831 = 0.62	10184/14634 = 0.70	19982/30465 = 0.66

COVERED POPULATION AS AT JUNE 30,1989
BY SELECTED AGE GROUPS AND SEX
FOR HEALTH REGION # 5 REGINA RURAL

AGE GROUP	POPULATION MALE	FEMALE	TOTAL	PERCENT OF TOTAL MALE	FEMALE	TOTAL	PERCENT MALE	FEMALE	SEX RATIO
<15	10,306	9,652	19,958	26.4	25.5	26.0	51.6	48.4	1,068
15+	28,672	28,220	56,892	73.6	74.5	74.0	50.4	49.6	1,016
15-24	5,796	5,232	11,028	14.9	13.8	14.4	52.6	47.4	1,108
25-44	10,604	10,211	20,815	27.2	27.0	27.1	50.9	49.1	1,038
45+	12,272	12,777	25,049	31.5	33.7	32.6	49.0	51.0	960
45-64	6,897	6,637	13,534	17.7	17.5	17.6	51.0	49.0	1,039
65+	5,375	6,140	11,515	13.8	16.2	15.0	46.7	53.3	875
75+	2,206	2,725	4,933	5.7	7.2	6.4	44.8	55.2	810
85+	493	737	1,230	1.3	1.9	1.6	40.1	59.9	669
TOTAL	38,978	37,872	76,850	100.0	100.0	100.0	50.7	49.3	1,029

	MALE	FEMALE	TOTAL
YOUTH DEPENDENCY RATIO	10306/23297 = 0.44	9652/22080 = 0.44	19958/45377 = 0.44
AGED DEPENDENCY RATIO	5375/23297 = 0.23	6140/22080 = 0.28	11515/45377 = 0.25
TOTAL DEPENDENCY RATIO	15681/23297 = 0.67	15792/22080 = 0.72	31473/45377 = 0.69

COVERED POPULATION AS AT JUNE 30,1989
BY SELECTED AGE GROUPS AND SEX
FOR HEALTH REGION # 7 ROSETOWN-BIGGAR-KINDERSLEY

AGE GROUP	POPULATION MALE	FEMALE	TOTAL	PERCENT OF TOTAL MALE	FEMALE	TOTAL	PERCENT MALE	FEMALE	SEX RATIO
<15	4,993	4,654	9,647	24.6	24.0	24.3	51.8	48.2	1,073
15+	15,291	14,768	30,059	75.4	76.0	75.7	50.9	49.1	1,035
15-24	2,799	2,445	5,244	13.8	12.6	13.2	53.4	46.6	1,145
25-44	5,921	5,275	11,196	29.2	27.2	28.2	52.9	47.1	1,122
45+	6,571	7,048	13,619	32.4	36.3	34.3	48.2	51.8	932
45-64	3,646	3,645	7,291	18.0	18.8	18.4	50.0	50.0	1,000
65+	2,925	3,403	6,328	14.4	17.5	15.9	46.2	53.8	860
75+	1,059	1,481	2,540	5.2	7.6	6.4	41.7	58.3	715
85+	219	372	591	1.1	1.9	1.5	37.1	62.9	589
TOTAL	20,284	19,422	39,706	100.0	100.0	100.0	51.1	48.9	1,044

	MALE	FEMALE	TOTAL
YOUTH DEPENDENCY RATIO	4993/12366 = 0.40	4654/11365 = 0.41	9647/23731 = 0.41
AGED DEPENDENCY RATIO	2925/12366 = 0.24	3403/11365 = 0.30	6328/23731 = 0.27
TOTAL DEPENDENCY RATIO	7918/12366 = 0.64	8057/11365 = 0.71	15975/23731 = 0.67

COVERED POPULATION AS AT JUNE 30,1989
BY SELECTED AGE GROUPS AND SEX
FOR HEALTH REGION # 8 SASKATOON RURAL

AGE GROUP	POPULATION MALE	FEMALE	TOTAL	PERCENT OF TOTAL MALE	FEMALE	TOTAL	PERCENT MALE	FEMALE	SEX RATIO
<15	6,550	6,227	12,777	26.2	26.5	26.3	51.3	48.7	1,052
15+	18,453	17,273	35,726	73.8	73.5	73.7	51.7	48.3	1,068
15-24	3,775	3,225	7,000	15.1	13.7	14.4	53.9	46.1	1,171
25-44	7,626	7,171	14,797	30.5	30.5	30.5	51.5	48.5	1,063
45+	7,052	6,877	13,929	28.2	29.3	28.7	50.6	49.4	1,025
45-64	4,235	3,969	8,204	16.9	16.9	16.9	51.6	48.4	1,067
65+	2,817	2,908	5,725	11.3	12.4	11.8	49.2	50.8	969
75+	1,115	1,237	2,352	4.5	5.3	4.8	47.4	52.6	901
85+	206	255	461	0.8	1.1	1.0	44.7	55.3	808
TOTAL	25,003	23,500	48,503	100.0	100.0	100.0	51.5	48.5	1,064

	MALE	FEMALE	TOTAL
YOUTH DEPENDENCY RATIO	6550/15636 = 0.42	6227/14365 = 0.43	12777/30001 = 0.43
AGED DEPENDENCY RATIO	2817/15636 = 0.18	2908/14365 = 0.20	5725/30001 = 0.19
TOTAL DEPENDENCY RATIO	9367/15636 = 0.60	9135/14365 = 0.64	18502/30001 = 0.62

COVERED POPULATION AS AT JUNE 30,1989
BY SELECTED AGE GROUPS AND SEX
FOR HEALTH REGION #10 YORKTON-MELVILLE

AGE GROUP	POPULATION MALE	FEMALE	TOTAL	PERCENT OF TOTAL MALE	FEMALE	TOTAL	PERCENT MALE	FEMALE	SEX RATIO
<15	8,672	8,525	17,197	21.7	21.6	21.6	50.4	49.6	1,017
15+	31,237	31,001	62,238	78.3	78.4	78.4	50.2	49.8	1,008
15-24	6,154	5,516	11,670	15.4	14.0	14.7	52.7	47.3	1,116
25-44	10,260	9,596	19,856	25.7	24.3	25.0	51.7	48.3	1,069
45+	14,823	15,889	30,712	37.1	40.2	38.7	48.3	51.7	933
45-64	7,805	7,822	15,627	19.6	19.8	19.7	49.9	50.1	998
65+	7,018	8,067	15,085	17.6	20.4	19.0	46.5	53.5	870
75+	3,002	3,831	6,833	7.5	9.7	8.6	43.9	56.1	784
85+	639	904	1,543	1.6	2.3	1.9	41.4	58.6	707
TOTAL	39,909	39,526	79,435	100.0	100.0	100.0	50.2	49.8	1,010

	MALE	FEMALE	TOTAL
YOUTH DEPENDENCY RATIO	8672/24219 = 0.36	8525/22934 = 0.37	17197/47153 = 0.36
AGED DEPENDENCY RATIO	7018/24219 = 0.29	8067/22934 = 0.35	15085/47153 = 0.32
TOTAL DEPENDENCY RATIO	15690/24219 = 0.65	16592/22934 = 0.72	32282/47153 = 0.68

COVERED POPULATION AS AT JUNE 30,1989
BY SELECTED AGE GROUPS AND SEX
FOR HEALTH REGION #11 MELFORT-TISDALE

AGE GROUP	POPULATION MALE	FEMALE	TOTAL	PERCENT OF TOTAL MALE	FEMALE	TOTAL	PERCENT MALE	FEMALE	SEX RATIO
<15	8,668	7,969	16,637	23.9	23.0	23.4	52.1	47.9	1,088
15+	27,631	26,698	54,329	76.1	77.0	76.6	50.9	49.1	1,035
15-24	5,637	4,930	10,567	15.5	14.2	14.9	53.3	46.7	1,143
25-44	9,558	8,865	18,423	26.3	25.6	26.0	51.9	48.1	1,078
45+	12,436	12,903	25,339	34.3	37.2	35.7	49.1	50.9	964
45-64	6,846	6,623	13,469	18.9	19.1	19.0	50.8	49.2	1,034
65+	5,590	6,280	11,870	15.4	18.1	16.7	47.1	52.9	890
75+	2,448	2,906	5,354	6.7	8.4	7.5	45.7	54.3	842
85+	553	767	1,320	1.5	2.2	1.9	41.9	58.1	721
TOTAL	36,299	34,667	70,966	100.0	100.0	100.0	51.1	48.9	1,047

	MALE	FEMALE	TOTAL
YOUTH DEPENDENCY RATIO	8668/22041 = 0.39	7969/20418 = 0.39	16637/42459 = 0.39
AGED DEPENDENCY RATIO	5590/22041 = 0.25	6280/20418 = 0.31	11870/42459 = 0.28
TOTAL DEPENDENCY RATIO	14258/22041 = 0.65	14249/20418 = 0.70	28507/42459 = 0.67

COVERED POPULATION AS AT JUNE 30,1989
BY SELECTED AGE GROUPS AND SEX
FOR HEALTH REGION #12 PRINCE ALBERT

AGE GROUP	POPULATION MALE	FEMALE	TOTAL	PERCENT OF TOTAL MALE	FEMALE	TOTAL	PERCENT MALE	FEMALE	SEX RATIO
<15	10,614	10,154	20,768	26.0	25.2	25.6	51.1	48.9	1,045
15+	30,216	30,149	60,365	74.0	74.8	74.4	50.1	49.9	1,002
15-24	6,666	6,309	12,975	16.3	15.7	16.0	51.4	48.6	1,057
25-44	11,727	11,286	23,013	28.7	28.0	28.4	51.0	49.0	1,039
45+	11,823	12,554	24,377	29.0	31.1	30.0	48.5	51.5	942
45-64	7,109	6,980	14,089	17.4	17.3	17.4	50.5	49.5	1,018
65+	4,714	5,574	10,288	11.5	13.8	12.7	45.8	54.2	846
75+	1,930	2,631	4,561	4.7	6.5	5.6	42.3	57.7	734
85+	410	642	1,052	1.0	1.6	1.3	39.0	61.0	639
TOTAL	40,830	40,303	81,133	100.0	100.0	100.0	50.3	49.7	1,013

	MALE	FEMALE	TOTAL
YOUTH DEPENDENCY RATIO	10614/25502 = 0.42	10154/24575 = 0.41	20768/50077 = 0.41
AGED DEPENDENCY RATIO	4714/25502 = 0.18	5574/24575 = 0.23	10288/50077 = 0.21
TOTAL DEPENDENCY RATIO	15328/25502 = 0.60	15728/24575 = 0.64	31056/50077 = 0.62

COVERED POPULATION AS AT JUNE 30,1989
BY SELECTED AGE GROUPS AND SEX
FOR HEALTH REGION #13 NORTH BATTLEFORD

AGE GROUP	POPULATION MALE	FEMALE	TOTAL	PERCENT OF TOTAL MALE	FEMALE	TOTAL	PERCENT MALE	FEMALE	SEX RATIO
<15	11,509	11,009	22,518	27.2	27.0	27.1	51.1	48.9	1,045
15+	30,760	29,828	60,588	72.8	73.0	72.9	50.8	49.2	1,031
15-24	6,938	6,444	13,382	16.4	15.8	16.1	51.8	48.2	1,077
25-44	12,259	11,492	23,751	29.0	28.1	28.6	51.6	48.4	1,067
45+	11,563	11,892	23,455	27.4	29.1	28.2	49.3	50.7	972
45-64	6,838	6,475	13,313	16.2	15.9	16.0	51.4	48.6	1,056
65+	4,725	5,417	10,142	11.2	13.3	12.2	46.6	53.4	872
75+	2,022	2,441	4,463	4.8	6.0	5.4	45.3	54.7	828
85+	419	582	1,001	1.0	1.4	1.2	41.9	58.1	720
TOTAL	42,269	40,837	83,106	100.0	100.0	100.0	50.9	49.1	1,035

	MALE	FEMALE	TOTAL
YOUTH DEPENDENCY RATIO	11509/26035 = 0.44	11009/24411 = 0.45	22518/50446 = 0.45
AGED DEPENDENCY RATIO	4725/26035 = 0.18	5417/24411 = 0.22	10142/50446 = 0.20
TOTAL DEPENDENCY RATIO	16234/26035 = 0.62	16426/24411 = 0.67	32660/50446 = 0.65

COVERED POPULATION AS AT JUNE 30,1989
BY SELECTED AGE GROUPS AND SEX
FOR HEALTH REGION CITY OF REGINA

AGE GROUP	POPULATION MALE	FEMALE	TOTAL	PERCENT OF TOTAL MALE	FEMALE	TOTAL	PERCENT MALE	FEMALE	SEX RATIO
<15	20,197	19,260	39,457	23.0	21.3	22.1	51.2	48.8	1,049
15+	67,605	71,286	138,891	77.0	78.7	77.9	48.7	51.3	948
15-24	14,037	14,012	28,049	16.0	15.5	15.7	50.0	50.0	1,002
25-44	31,140	30,530	61,670	35.5	33.7	34.6	50.5	49.5	1,020
45+	22,428	26,744	49,172	25.5	29.5	27.6	45.6	54.4	839
45-64	14,919	15,404	30,323	17.0	17.0	17.0	49.2	50.8	969
65+	7,509	11,340	18,849	8.6	12.5	10.6	39.8	60.2	662
75+	2,770	5,082	7,852	3.2	5.6	4.4	35.3	64.7	545
85+	583	1,308	1,891	0.7	1.4	1.1	30.8	69.2	446
TOTAL	87,802	90,546	178,348	100.0	100.0	100.0	49.2	50.8	970

	MALE	FEMALE	TOTAL
YOUTH DEPENDENCY RATIO	20197/60096 = 0.34	19260/59946 = 0.32	39457/120042 = 0.33
AGED DEPENDENCY RATIO	7509/60096 = 0.12	11340/59946 = 0.19	18849/120042 = 0.16
TOTAL DEPENDENCY RATIO	27706/60096 = 0.46	30600/59946 = 0.51	58306/120042 = 0.49

COVERED POPULATION AS AT JUNE 30,1989
BY SELECTED AGE GROUPS AND SEX
FOR HEALTH REGION CITY OF SASKATOON

AGE GROUP	POPULATION MALE	FEMALE	TOTAL	PERCENT OF TOTAL MALE	FEMALE	TOTAL	PERCENT MALE	FEMALE	SEX RATIO
<15	20,333	19,751	40,084	22.6	21.0	21.8	50.7	49.3	1,029
15+	69,631	74,181	143,812	77.4	79.0	78.2	48.4	51.6	939
15-24	14,275	15,063	29,338	15.9	16.0	16.0	48.7	51.3	948
25-44	33,289	32,772	66,061	37.0	34.9	35.9	50.4	49.6	1,016
45+	22,067	26,346	48,413	24.5	28.0	26.3	45.6	54.4	838
45-64	14,504	15,187	29,691	16.1	16.2	16.1	48.8	51.2	955
65+	7,563	11,159	18,722	8.4	11.9	10.2	40.4	59.6	678
75+	2,999	5,167	8,166	3.3	5.5	4.4	36.7	63.3	580
85+	652	1,273	1,925	0.7	1.4	1.0	33.9	66.1	512
TOTAL	89,964	93,932	183,696	100.0	100.0	100.0	48.9	51.1	958

	MALE	FEMALE	TOTAL
YOUTH DEPENDENCY RATIO	20333/62068 = 0.33	19751/63022 = 0.31	40084/125090 = 0.32
AGED DEPENDENCY RATIO	7563/62068 = 0.12	11159/63022 = 0.18	18722/125090 = 0.15
TOTAL DEPENDENCY RATIO	27896/62068 = 0.45	30910/63022 = 0.49	58806/125090 = 0.47

COVERED POPULATION AS AT JUNE 30,1989
BY SELECTED AGE GROUPS AND SEX
FOR HEALTH REGION NORTHERN SASKATCHEWAN

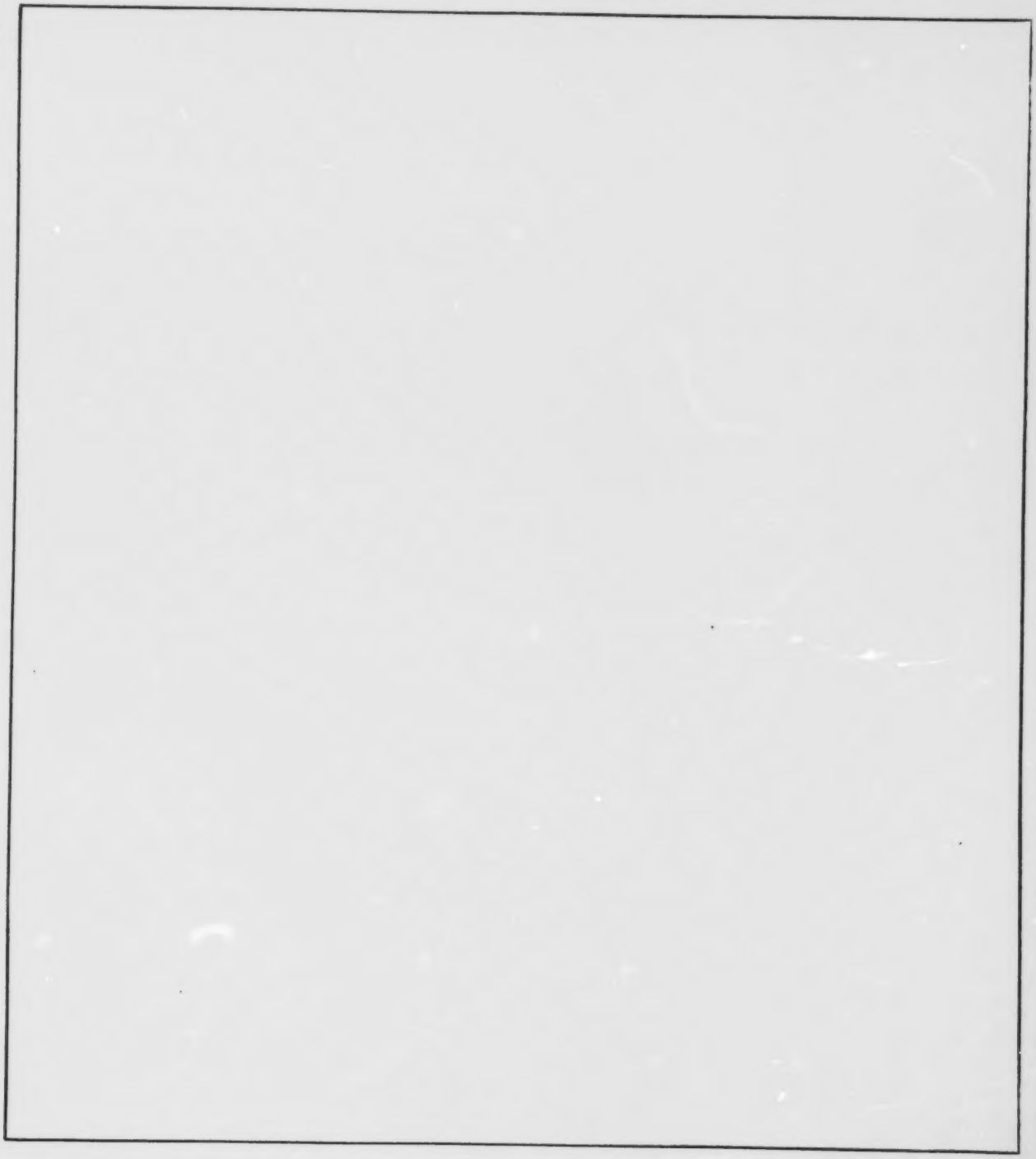
AGE GROUP	POPULATION MALE	FEMALE	TOTAL	PERCENT OF TOTAL MALE	FEMALE	TOTAL	PERCENT MALE	FEMALE	SEX RATIO
<15	5,927	5,616	11,543	37.0	38.0	37.5	51.3	48.7	1,055
15+	10,098	9,157	19,255	63.0	62.0	62.5	52.4	47.6	1,103
15-24	3,332	3,064	6,396	20.8	20.7	20.8	52.1	47.9	1,087
25-44	4,347	3,994	8,341	27.1	27.0	27.1	52.1	47.9	1,088
45+	2,419	2,099	4,518	15.1	14.2	14.7	53.5	46.5	1,152
45-64	1,768	1,501	3,269	11.0	10.2	10.6	54.1	45.9	1,178
65+	651	598	1,249	4.1	4.0	4.1	52.1	47.9	1,089
75+	236	227	463	1.5	1.5	1.5	51.0	49.0	1,040
85+	39	59	98	0.2	0.4	0.3	39.8	60.2	661
TOTAL	16,025	14,773	30,798	100.0	100.0	100.0	52.0	48.0	1,085

	MALE	FEMALE	TOTAL
YOUTH DEPENDENCY RATIO	5927/9447 = 0.63	5616/8559 = 0.66	11543/18006 = 0.64
AGED DEPENDENCY RATIO	651/9447 = 0.07	598/8559 = 0.07	1249/18006 = 0.07
TOTAL DEPENDENCY RATIO	6578/9447 = 0.70	6214/8559 = 0.73	12792/18006 = 0.71

Saskatchewan Health

Births by Health Region

Saskatchewan



SASKATCHEWAN BIRTH STATISTICS, 1989
BY AGE GROUP
FOR HEALTH REGION TOTAL FOR PROVINCE

AGE GROUP	NUMBER	RATE
1- 4	-	-
5- 9	-	-
10-14	26	1
15-19	1684	44
20-24	4377	112
25-29	6332	140
30-34	3341	78
35-39	794	22
40-44	92	3
45-49	5	0
TOTAL BIRTHS	16651	
FERTILITY RATE		2003

SASKATCHEWAN BIRTH STATISTICS, 1989
BY AGE GROUP
FOR HEALTH REGION # 1 SWIFT CURRENT

AGE GROUP	NUMBER	RATE
1- 4	-	-
5- 9	-	-
10-14	-	-
15-19	35	21
20-24	140	96
25-29	289	158
30-34	108	60
35-39	33	22
40-44	3	2
45-49	-	-
TOTAL BIRTHS	608	
FERTILITY RATE		1799

SASKATCHEWAN BIRTH STATISTICS, 1989
BY AGE GROUP
FOR HEALTH REGION # 2 MOOSE JAW-ASSINIBOIA-GRAVELBOURG

AGE GROUP	NUMBER	RATE
1- 4	-	-
5- 9	-	-
10-14	-	-
15-19	77	36
20-24	286	131
25-29	382	140
30-34	192	72
35-39	44	20
40-44	6	3
45-49	1	1
TOTAL BIRTHS	988	
FERTILITY RATE		2014

SASKATCHEWAN BIRTH STATISTICS, 1989
BY AGE GROUP
FOR HEALTH REGION # 3 WEYBURN-ESTEVAN

AGE GROUP	NUMBER	RATE
1- 4	-	-
5- 9	-	-
10-14	1	1
15-19	49	28
20-24	184	112
25-29	309	164
30-34	130	68
35-39	21	13
40-44	3	2
45-49	-	-
TOTAL BIRTHS	697	
FERTILITY RATE		1939

SASKATCHEWAN BIRTH STATISTICS, 1989
BY AGE GROUP
FOR HEALTH REGION # 5 REGINA RURAL

AGE GROUP	NUMBER	RATE
1- 4	-	-
5- 9	-	-
10-14	1	0
15-19	94	32
20-24	263	113
25-29	358	136
30-34	184	63
35-39	37	14
40-44	4	2
45-49	-	-
TOTAL BIRTHS	941	
FERTILITY RATE		1804

SASKATCHEWAN BIRTH STATISTICS, 1989
BY AGE GROUP
FOR HEALTH REGION # 7 ROSETOWN-BIGGAR-KINDERSLEY

AGE GROUP	NUMBER	RATE
1- 4	-	-
5- 9	-	-
10-14	1	1
15-19	31	22
20-24	136	128
25-29	265	179
30-34	141	95
35-39	31	25
40-44	8	8
45-49	-	-
TOTAL BIRTHS	613	
FERTILITY RATE		2290

SASKATCHEWAN BIRTH STATISTICS, 1989
BY AGE GROUP
FOR HEALTH REGION # 8 SASKATOON RURAL

AGE GROUP	NUMBER	RATE
1- 4	-	-
5- 9	-	-
10-14	-	-
15-19	35	19
20-24	169	120
25-29	259	142
30-34	174	85
35-39	39	21
40-44	4	3
45-49	-	-
TOTAL BIRTHS	680	
FERTILITY RATE		1953

SASKATCHEWAN BIRTH STATISTICS, 1989
BY AGE GROUP
FOR HEALTH REGION #10 YORKTON-MELVILLE

AGE GROUP	NUMBER	RATE
1- 4	-	-
5- 9	-	-
10-14	2	1
15-19	73	24
20-24	249	100
25-29	361	139
30-34	181	72
35-39	56	24
40-44	7	3
45-49	1	1
TOTAL BIRTHS	930	
FERTILITY RATE		1820

SASKATCHEWAN BIRTH STATISTICS, 1989
BY AGE GROUP
FOR HEALTH REGION #11 MELFORT-TISDALE

AGE GROUP	NUMBER	RATE
1- 4	-	-
5- 9	-	-
10-14	-	-
15-19	80	29
20-24	294	133
25-29	364	159
30-34	148	62
35-39	37	17
40-44	5	3
45-49	-	-
TOTAL BIRTHS	928	
FERTILITY RATE		2015

SASKATCHEWAN BIRTH STATISTICS, 1989
BY AGE GROUP
FOR HEALTH REGION #12 PRINCE ALBERT

AGE GROUP	NUMBER	RATE
1- 4	-	-
5- 9	-	-
10-14	4	1
15-19	190	57
20-24	411	139
25-29	468	145
30-34	231	75
35-39	56	21
40-44	4	2
45-49	1	1
TOTAL BIRTHS	1365	
FERTILITY RATE		2199

SASKATCHEWAN BIRTH STATISTICS, 1989
BY AGE GROUP
FOR HEALTH REGION #13 NORTH BATTLEFORD

AGE GROUP	NUMBER	RATE
1- 4	-	-
5- 9	-	-
10-14	3	1
15-19	183	55
20-24	462	147
25-29	543	154
30-34	265	82
35-39	56	21
40-44	6	3
45-49	-	-
TOTAL BIRTHS	1518	
FERTILITY RATE		2316

SASKATCHEWAN BIRTH STATISTICS, 1989
BY AGE GROUP
FOR HEALTH REGION CITY OF REGINA

AGE GROUP	NUMBER	RATE
1- 4	-	-
5- 9	-	-
10-14	3	0
15-19	296	48
20-24	728	92
25-29	1222	132
30-34	669	79
35-39	161	23
40-44	23	4
45-49	-	-
TOTAL BIRTHS	3102	
FERTILITY RATE		1893

SASKATCHEWAN BIRTH STATISTICS, 1989
BY AGE GROUP
FOR HEALTH REGION CITY OF SASKATOON

AGE GROUP	NUMBER	RATE
1- 4	-	-
5- 9	-	-
10-14	6	1
15-19	287	45
20-24	735	84
25-29	1271	122
30-34	798	87
35-39	196	27
40-44	12	2
45-49	1	0
TOTAL BIRTHS	3306	
FERTILITY RATE		1838

SASKATCHEWAN BIRTH STATISTICS, 1989
BY AGE GROUP
FOR HEALTH REGION NORTHERN SASKATCHEWAN

AGE GROUP	NUMBER	RATE
1- 4	-	-
5- 9	-	-
10-14	5	3
15-19	254	160
20-24	320	216
25-29	241	171
30-34	120	105
35-39	27	33
40-44	7	11
45-49	1	2
TOTAL BIRTHS	975	
FERTILITY RATE		3510

Saskatchewan Health

Deaths by Health Region

Saskatchewan

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION, AGE GROUP AND SEX
TOTAL FOR PROVINCE

AGE GROUP	NUMBER			RATES		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
< 1	79	56	135	972	716	847
1- 4	18	14	32	52	42	47
5- 9	8	9	17	18	22	20
10-14	8	8	16	20	21	20
15-19	36	21	57	91	55	73
20-24	51	18	69	123	46	86
25-29	56	12	68	120	27	74
30-34	68	20	88	151	47	100
35-39	60	38	98	157	105	132
40-44	53	42	95	172	142	157
45-49	80	44	124	330	186	259
50-54	131	59	190	598	274	437
55-59	188	105	293	851	475	663
60-64	325	173	498	1,510	776	1,136
65-69	457	277	734	2,285	1,264	1,751
70-74	612	338	950	3,773	1,758	2,680
75-79	710	455	1,165	5,915	2,924	4,227
80-84	698	549	1,247	9,516	5,384	7,113
85-89	542	493	1,035	14,653	8,857	11,171
90+	376	633	1,009	24,737	20,393	21,821
TOTAL	4,556	3,364	7,920	877	650	764
STAND. RATE				615	441	532
LIFE EXP.				74.5	80.9	77.6
PYLL CRUDE	30,329	16,785	47,114	63.4	36.2	50.0
STAND.				62.4	35.6	49.3

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION, AGE GROUP AND SEX
1 SWIFT CURRENT

AGE GROUP	NUMBER			RATES		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
< 1	3	2	5	1,003	685	846
1- 4	0	0	0	0	0	0
5- 9	0	2	2	0	108	54
10-14	0	0	0	0	0	0
15-19	1	1	2	58	60	59
20-24	3	0	3	183	0	97
25-29	1	0	1	51	0	26
30-34	1	0	1	52	0	27
35-39	1	0	1	63	0	33
40-44	4	1	5	295	80	192
45-49	1	0	1	93	0	45
50-54	8	3	11	760	278	515
55-59	7	5	12	594	444	521
60-64	17	4	21	1,463	321	872
65-69	27	15	42	2,526	1,311	1,898
70-74	31	22	53	3,301	2,091	2,662
75-79	40	26	66	6,483	3,342	4,731
80-84	39	21	60	10,156	4,031	6,630
85-89	29	20	49	17,160	7,168	10,938
90+	23	33	56	30,667	20,497	23,729
TOTAL	236	155	391	1,016	669	842
STAND. RATE				610	386	503
LIFE EXP.				75.2	82.5	78.6
PYLL CRUDE	1,071	527	1,598	50.9	25.8	38.5
STAND.				50.9	25.5	38.7

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION, AGE GROUP AND SEX
2 MOOSE JAW-ASSINIBOIA-GRAVELBOURG

AGE GROUP	NUMBER			RATES		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
< 1	8	2	10	1,629	465	1,086
1- 4	1	1	2	48	51	49
5- 9	2	1	3	72	38	55
10-14	0	0	0	0	0	0
15-19	2	1	3	86	46	67
20-24	0	1	1	0	46	22
25-29	9	1	10	328	37	183
30-34	2	1	3	73	37	55
35-39	2	4	6	86	180	132
40-44	5	6	11	267	319	293
45-49	3	2	5	216	139	177
50-54	11	4	15	798	285	539
55-59	15	4	19	935	241	582
60-64	25	17	42	1,448	933	1,183
65-69	35	20	55	2,142	1,111	1,602
70-74	44	34	78	3,118	2,054	2,544
75-79	50	34	84	5,258	2,755	3,844
80-84	65	37	102	11,484	4,431	7,281
85-89	47	26	73	16,151	5,295	9,335
90+	37	70	107	28,244	21,944	23,778
TOTAL	363	266	629	1,092	782	935
STAND. RATE				634	415	526
LIFE EXP.				74.0	81.5	77.6
PYLL CRUDE	2,236	1,086	3,322	74.8	36.8	55.9
STAND.				72.1	35.2	54.1

SASKATCHEWAN DEATH STATISTICS, 1969
BY HEALTH REGION, AGE GROUP AND SEX
3 WEYBURN-ESTEVAN

AGE GROUP	NUMBER			RATES		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
< 1	4	3	7	1,133	840	986
1- 4	0	1	1	0	66	33
5- 9	1	1	2	47	52	49
10-14	0	0	0	0	0	0
15-19	2	0	2	105	0	55
20-24	1	1	2	52	61	56
25-29	7	1	8	332	53	200
30-34	3	0	3	145	0	75
35-39	3	3	6	167	185	176
40-44	3	0	3	210	0	108
45-49	8	2	10	691	176	436
50-54	9	4	13	823	386	611
55-59	5	4	9	417	364	392
60-64	14	9	23	1,198	744	967
65-69	21	15	36	1,837	1,270	1,549
70-74	32	20	52	3,459	1,748	2,513
75-79	50	30	80	6,640	3,282	4,799
80-84	42	32	74	8,554	4,969	6,520
85-89	39	32	71	16,318	9,169	12,075
90+	29	41	70	28,713	23,837	25,641
TOTAL	273	199	472	1,065	802	936
STAND. RATE				626	449	544
LIFE EXP.				74.2	81.0	77.4
PYLL CRUDE	1,641	796	2,436	71.0	36.8	54.5
STAND.				71.9	35.2	54.2

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION, AGE GROUP AND SEX
5 REGINA RURAL

AGE GROUP	NUMBER			RATES		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
< 1	3	0	3	515	0	253
1- 4	2	1	3	76	40	58
5- 9	0	0	0	0	0	0
10-14	2	0	2	57	0	30
15-19	3	1	4	98	34	67
20-24	3	1	4	109	43	79
25-29	4	2	6	144	76	111
30-34	2	1	3	71	34	52
35-39	6	5	11	215	195	205
40-44	6	3	9	271	143	209
45-49	9	2	11	504	121	319
50-54	13	3	16	814	199	515
55-59	14	3	17	838	179	508
60-64	27	13	40	1,465	725	1,100
65-69	33	21	54	1,909	1,126	1,503
70-74	48	25	73	3,338	1,613	2,443
75-79	65	37	102	5,991	3,122	4,493
80-84	47	51	98	7,460	6,351	6,839
85-89	46	38	84	13,031	7,900	10,072
90+	25	54	79	17,857	21,094	19,949
TOTAL	358	261	619	918	689	805
STAND. RATE				583	413	507
LIFE EXP.				74.8	82.1	78.2
PYLL CRUDE	2,253	820	3,072	63.8	24.4	44.6
STAND.				64.6	23.7	44.7

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION, AGE GROUP AND SEX
7 ROSETOWN-BIGGAR-KINDERSLEY

AGE GROUP	NUMBER			RATES		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
< 1	3	3	6	974	1,149	1,054
1- 4	0	1	1	0	75	37
5- 9	0	0	0	0	0	0
10-14	1	0	1	63	0	33
15-19	1	2	3	69	145	106
20-24	0	0	0	0	0	0
25-29	0	1	1	0	68	32
30-34	1	0	1	57	0	31
35-39	2	0	2	134	0	73
40-44	1	1	2	93	95	94
45-49	1	2	3	110	234	170
50-54	3	7	10	355	820	589
55-59	10	3	13	1,071	322	697
60-64	12	8	20	1,257	794	1,019
65-69	24	10	34	2,454	979	1,701
70-74	27	12	39	3,041	1,332	2,180
75-79	31	21	52	5,596	3,084	4,211
80-84	26	18	44	9,091	4,206	6,162
85-89	17	14	31	11,111	6,604	8,493
90+	13	32	45	19,697	20,000	19,912
TOTAL	173	135	308	853	695	776
STAND. RATE				514	422	474
LIFE EXP.				76.7	81.0	78.8
PYLL CRUDE	799	741	1,539	43.5	43.5	43.5
STAND.				41.2	44.6	43.1

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION, AGE GROUP AND SEX
8 SASKATOON RURAL

AGE GROUP	NUMBER			RATES		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
< 1	1	4	5	306	1,205	759
1- 4	1	1	2	60	64	62
5- 9	0	0	0	0	0	0
10-14	0	1	1	0	46	23
15-19	3	0	3	148	0	78
20-24	3	1	4	172	71	127
25-29	0	0	0	0	0	0
30-34	3	0	3	141	0	72
35-39	3	1	4	147	55	104
40-44	2	4	6	125	272	195
45-49	5	3	8	413	272	346
50-54	6	2	8	587	209	404
55-59	2	4	6	198	420	305
60-64	16	9	25	1,619	941	1,286
65-69	28	7	35	2,985	763	1,887
70-74	29	13	42	3,796	1,724	2,767
75-79	29	19	48	4,983	3,074	4,000
80-84	34	18	52	10,398	4,945	7,525
85-89	17	13	30	11,644	7,927	9,677
90+	13	13	26	21,667	14,286	17,219
TOTAL	195	113	308	780	481	635
STAND. RATE				577	408	508
LIFE EXP.				75.5	81.0	77.9
PYLL CRUDE	1,134	830	1,964	49.0	38.6	44.0
STAND.				50.7	39.2	45.8

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION, AGE GROUP AND SEX
#10 YORKTON-MELVILLE

AGE GROUP	NUMBER			RATES		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
< 1	2	1	3	403	213	311
1- 4	0	1	1	0	46	23
5- 9	0	0	0	0	0	0
10-14	0	0	0	0	0	0
15-19	4	2	6	127	66	97
20-24	2	2	4	66	80	73
25-29	4	0	4	146	0	75
30-34	2	3	5	72	120	94
35-39	2	0	2	78	0	41
40-44	3	0	3	140	0	70
45-49	5	2	7	258	105	182
50-54	4	6	10	223	323	274
55-59	21	15	36	1,096	773	933
60-64	29	15	44	1,345	706	1,028
65-69	45	27	72	2,085	1,219	1,646
70-74	75	25	100	4,037	1,237	2,578
75-79	80	53	133	5,366	2,948	4,044
80-84	89	86	175	10,206	7,617	8,746
85-89	66	58	124	14,133	9,493	11,503
90+	42	72	114	24,419	24,573	24,516
TOTAL	475	368	843	1,190	931	1,061
STAND. RATE				564	461	519
LIFE EXP.				76.1	81.3	78.6
PYLL CRUDE	1,612	967	2,578	46.0	28.7	37.5
STAND.				43.8	27.8	36.0

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION, AGE GROUP AND SEX
#11 MELFORT-TISDALE

AGE GROUP	NUMBER			RATES		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
< 1	5	3	8	982	649	824
1- 4	1	0	1	45	0	24
5- 9	0	0	0	0	0	0
10-14	0	0	0	0	0	0
15-19	1	2	3	33	74	52
20-24	3	2	5	114	90	103
25-29	1	3	4	38	131	81
30-34	6	1	7	241	42	144
35-39	2	2	4	84	90	87
40-44	5	3	8	246	152	200
45-49	4	2	6	224	120	174
50-54	14	5	19	852	326	598
55-59	18	6	24	1,064	353	708
60-64	29	15	44	1,682	867	1,274
65-69	43	14	57	2,507	782	1,626
70-74	47	31	78	3,294	1,958	2,591
75-79	59	36	95	5,194	2,824	3,940
80-84	58	38	96	7,642	4,398	5,915
85-89	48	50	98	12,766	9,823	11,073
90+	44	54	98	24,859	20,930	22,529
TOTAL	388	267	655	1,069	770	923
STAND. RATE				593	429	520
LIFE EXP.				74.9	81.4	77.9
PYLL CRUDE	1,965	1,076	3,041	60.6	35.7	48.6
STAND.				58.3	36.5	47.7

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION, AGE GROUP AND SEX
#12 PRINCE ALBERT

AGE GROUP	NUMBER			RATES		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
< 1	7	8	15	1,013	1,221	1,114
1- 4	1	2	3	35	75	54
5- 9	1	1	2	28	28	28
10-14	1	2	3	29	61	44
15-19	2	3	5	59	89	74
20-24	7	2	9	212	68	144
25-29	3	0	3	90	0	46
30-34	7	0	7	219	0	112
35-39	7	3	10	248	111	181
40-44	6	3	9	250	132	192
45-49	9	1	10	465	53	263
50-54	8	4	12	445	236	344
55-59	16	13	29	925	748	836
60-64	33	14	47	2,004	835	1,414
65-69	28	23	51	1,819	1,458	1,637
70-74	55	37	92	4,418	2,709	3,524
75-79	62	36	98	6,920	3,015	4,689
80-84	62	46	108	9,936	5,786	7,611
85-89	52	47	99	17,993	11,298	14,043
90+	29	36	65	23,967	15,929	18,732
TOTAL	396	281	677	970	697	834
STAND. RATE				682	499	597
LIFE EXP.				73.2	79.2	76.0
PYLL CRUDE	2,754	1,718	4,471	73.1	47.3	60.5
STAND.				71.2	45.7	58.9

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION, AGE GROUP AND SEX
#13 NORTH BATTLEFORD

AGE GROUP	NUMBER			RATES		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
< 1	5	5	10	694	700	697
1- 4	1	0	1	31	0	16
5- 9	1	0	1	25	0	13
10-14	1	1	2	28	29	29
15-19	2	1	3	58	30	45
20-24	5	2	7	143	64	105
25-29	7	0	7	192	0	98
30-34	5	2	7	145	62	105
35-39	5	3	8	173	114	145
40-44	4	2	6	175	95	137
45-49	9	9	18	485	513	499
50-54	10	2	12	586	128	368
55-59	13	9	22	755	555	658
60-64	25	12	37	1,608	779	1,195
65-69	25	25	50	1,742	1,591	1,663
70-74	58	22	80	4,574	1,566	2,993
75-79	57	30	87	5,876	2,586	4,085
80-84	63	43	106	9,953	6,152	7,958
85-89	53	35	88	17,550	9,434	13,076
90+	33	36	69	28,205	17,062	21,037
TOTAL	382	239	621	904	585	747
STAND. RATE				643	449	558
LIFE EXP.				74.2	80.6	77.1
PYLL CRUDE	2,425	1,283	3,707	62.2	34.7	48.8
STAND.				62.5	34.8	49.2

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION, AGE GROUP AND SEX
CITY OF REGINA

AGE GROUP	NUMBER			RATES		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
< 1	20	7	27	1,481	529	1,010
1- 4	3	3	6	53	56	54
5- 9	1	0	1	15	0	7
10-14	2	1	3	32	17	24
15-19	4	3	7	63	49	56
20-24	8	2	10	104	25	64
25-29	4	2	6	42	22	32
30-34	9	7	16	102	82	92
35-39	9	6	15	127	86	106
40-44	3	9	12	52	156	104
45-49	9	7	16	214	160	186
50-54	21	9	30	542	233	387
55-59	27	20	47	746	545	645
60-64	36	22	58	1,118	632	865
65-69	66	49	115	2,345	1,426	1,840
70-74	67	43	110	3,482	1,524	2,318
75-79	87	62	149	6,254	2,699	4,040
80-84	81	76	157	10,176	5,146	6,907
85-89	58	81	139	13,976	9,736	11,147
90+	44	96	140	26,190	20,168	21,739
TOTAL	559	505	1,064	637	558	597
STAND. RATE				576	427	493
LIFE EXP.				75.4	81.4	78.5
PYLL CRUDE	4,584	2,640	7,224	55.2	31.9	43.6
STAND.				55.5	31.4	43.4

SASKATCHEWAN DEATH STATISTICS, 1969
BY HEALTH REGION, AGE GROUP AND SEX
CITY OF SASKATOON

AGE GROUP	NUMBER			RATES		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
< 1	9	11	20	598	747	672
1- 4	4	2	6	66	35	51
5- 9	0	3	3	0	45	23
10-14	0	1	1	0	17	8
15-19	4	4	8	64	63	63
20-24	13	0	13	163	0	78
25-29	9	2	11	87	19	53
30-34	19	5	24	197	54	127
35-39	17	11	28	227	149	188
40-44	9	9	18	154	158	156
45-49	17	9	26	340	209	300
50-54	21	8	29	574	210	389
55-59	34	18	52	1,000	495	739
60-64	56	32	88	1,816	931	1,349
65-69	75	47	122	2,898	1,486	2,122
70-74	91	51	142	4,605	1,802	2,955
75-79	95	66	161	6,620	2,850	4,292
80-84	86	82	168	9,430	5,196	6,747
85-89	64	75	139	13,675	9,271	10,885
90+	43	94	137	23,370	20,259	21,142
TOTAL	666	530	1,196	740	564	650
STAND. RATE				669	454	554
LIFE EXP.				73.6	80.6	77.1
PYLL CRUDE	5,399	3,156	8,555	63.5	36.7	50.0
STAND.				60.7	36.4	48.5

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION, AGE GROUP AND SEX
NORTHERN SASKATCHEWAN

AGE GROUP	NUMBER			RATES		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
< 1	9	7	16	1,822	1,552	1,693
1- 4	4	1	5	214	57	138
5- 9	2	1	3	108	55	82
10-14	1	2	3	59	125	91
15-19	7	1	8	418	63	245
20-24	3	4	7	181	270	223
25-29	7	0	7	486	0	246
30-34	8	0	8	669	0	342
35-39	1	0	1	104	0	56
40-44	2	1	3	266	159	217
45-49	0	3	3	0	602	271
50-54	3	2	5	682	518	605
55-59	6	1	7	1,405	292	909
60-64	6	3	9	2,048	1,095	1,587
65-69	7	4	11	2,734	1,717	2,249
70-74	8	3	11	5,031	2,174	3,704
75-79	5	5	10	3,521	4,587	3,984
80-84	6	1	7	10,909	1,695	6,140
85-89	6	4	10	19,355	9,524	13,699
90+	1	2	3	12,500	11,765	12,000
TOTAL	92	45	137	574	305	445
STAND. RATE				807	510	678
LIFE EXP.				69.1	77.9	72.9
PYLL CRUDE	2,461	1,149	3,610	157.5	79.7	120.2
STAND.				138.9	68.3	104.4

Saskatchewan Health

Causes of Death

Saskatchewan

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION AND CAUSE GROUP TOTAL FOR PROVINCE

	DEATHS			PYLL		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
ALL CAUSES OF DEATH						
NUMBER	4,556	3,364	7,920	30,329	16,785	47,114
CRUDE RATE	877.0	650.2	763.8	63.4	36.2	50.0
STAND. RATE	614.9	441.1	532.1	62.4	35.6	49.3
HEART DISEASES (A128-A148)						
NUMBER	1,521	1,070	2,591	4,294	1,222	5,515
CRUDE RATE	292.8	206.8	249.9	9.0	2.6	5.9
STAND. RATE	195.1	126.9	162.6	8.7	2.5	5.7
MALIGNANT NEOPLASMS (A37-A86)						
NUMBER	1,054	773	1,827	4,562	3,700	8,262
CRUDE RATE	202.9	149.4	176.2	9.5	8.0	8.8
STAND. RATE	145.5	113.9	130.6	9.3	7.9	8.6
CEREBROVASCULAR DISEASE (A149-A155)						
NUMBER	306	354	660	590	363	953
CRUDE RATE	58.9	68.4	63.7	1.2	0.8	1.0
STAND. RATE	37.0	41.8	39.5	1.2	0.7	1.0
ACCIDENTS (AE234-AE263)						
NUMBER	298	152	450	7,704	3,047	10,751
CRUDE RATE	57.4	29.4	43.4	16.1	6.6	11.4
STAND. RATE	51.8	24.4	38.4	16.3	6.8	11.6
PNEUMONIA (A163-A167)						
NUMBER	190	157	347	399	120	518
CRUDE RATE	36.6	30.3	33.5	0.8	0.3	0.5
STAND. RATE	21.5	17.4	19.5	0.8	0.3	0.5
PERINATAL MORTALITY (A229-A231)						
NUMBER	39	25	64	2,708	1,730	4,438
CRUDE RATE	7.5	4.8	6.2	5.7	3.7	4.7
STAND. RATE	7.4	4.6	6.0	5.4	3.4	4.4
SUICIDES (A264-A270)						
NUMBER	102	22	124	3,045	728	3,773
CRUDE RATE	19.6	4.3	12.0	6.4	1.6	4.0
STAND. RATE	18.7	4.3	11.6	6.4	1.6	4.0
OTHER						
NUMBER	1,046	811	1,857	7,028	5,878	12,906
CRUDE RATE	201.4	156.7	179.1	14.7	12.7	13.7
STAND. RATE	137.9	107.8	123.8	14.3	12.4	13.4

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION AND CAUSE GROUP # 1 SWIFT CURRENT

	DEATHS			PYLL		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
ALL CAUSES OF DEATH						
NUMBER	236	155	391	1,071	527	1,598
CRUDE RATE	1016.0	668.5	842.4	50.9	25.8	38.5
STAND. RATE	609.6	386.4	503.0	50.9	25.5	38.7
HEART DISEASES (A128-A148)						
NUMBER	76	54	130	175	50	225
CRUDE RATE	327.2	232.9	280.1	8.3	2.5	5.4
STAND. RATE	187.5	122.7	157.2	7.3	2.2	4.8
MALIGNANT NEOPLASMS (A37-A86)						
NUMBER	58	31	89	307	63	370
CRUDE RATE	249.7	133.7	191.7	14.6	3.1	8.9
STAND. RATE	155.8	81.8	119.9	13.5	2.6	8.2
CEREBROVASCULAR DISEASE (A149-A155)						
NUMBER	21	16	37	35	15	50
CRUDE RATE	90.4	69.0	79.7	1.7	0.7	1.2
STAND. RATE	47.9	35.1	42.3	1.4	0.6	1.0
ACCIDENTS (AE234-AE263)						
NUMBER	19	5	24	273	88	360
CRUDE RATE	81.8	21.6	51.7	12.9	4.3	8.7
STAND. RATE	62.2	20.4	41.9	14.9	4.9	10.2
PNEUMONIA (A163-A167)						
NUMBER	14	9	23	0	0	0
CRUDE RATE	60.3	38.8	49.6	0.0	0.0	0.0
STAND. RATE	29.5	19.6	24.3	0.0	0.0	0.0
PERINATAL MORTALITY (A229-A231)						
NUMBER	2	2	4	139	139	278
CRUDE RATE	8.6	8.6	8.6	6.6	6.8	6.7
STAND. RATE	10.4	10.0	10.2	7.6	7.4	7.5
SUICIDES (A264-A270)						
NUMBER	1	-	1	18	0	18
CRUDE RATE	4.3	-	2.2	0.8	0.0	0.4
STAND. RATE	4.9	0.0	2.5	0.9	0.0	0.5
OTHER						
NUMBER	45	38	83	125	173	298
CRUDE RATE	193.7	163.9	178.8	5.9	8.5	7.2
STAND. RATE	111.5	96.8	104.6	5.2	7.8	6.6

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION AND CAUSE GROUP # 2 MOOSE JAW-ASSINIBOIA-GRAVELBOURG

	DEATHS			PYLL		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
ALL CAUSES OF DEATH						
NUMBER	363	266	629	2,236	1,086	3,322
CRUDE RATE	1091.7	782.2	935.2	74.8	36.8	55.9
STAND. RATE	633.6	415.0	526.4	72.1	35.2	54.1
HEART DISEASES (A128-A148)						
NUMBER	117	105	222	287	105	392
CRUDE RATE	351.9	308.8	330.1	9.6	3.6	6.6
STAND. RATE	183.2	139.5	161.8	9.0	2.7	6.0
MALIGNANT NEOPLASMS (A37-A86)						
NUMBER	97	62	159	353	238	590
CRUDE RATE	291.7	182.3	236.4	11.8	8.1	9.9
STAND. RATE	171.6	109.6	141.3	10.5	6.7	8.6
CEREBROVASCULAR DISEASE (A149-A155)						
NUMBER	14	18	32	23	25	48
CRUDE RATE	42.1	52.9	47.6	0.8	0.8	0.8
STAND. RATE	21.8	25.5	23.5	0.8	0.9	0.8
ACCIDENTS (AE234-AE263)						
NUMBER	20	11	31	559	272	831
CRUDE RATE	60.1	32.3	46.1	18.7	9.2	14.0
STAND. RATE	50.5	25.3	38.1	18.4	10.3	14.4
PNEUMONIA (A163-A167)						
NUMBER	14	11	25	3	0	3
CRUDE RATE	42.1	32.3	37.2	0.1	0.0	0.0
STAND. RATE	18.8	12.7	15.6	0.0	0.0	0.0
PERINATAL MORTALITY (A229-A231)						
NUMBER	4	1	5	278	70	348
CRUDE RATE	12.0	2.9	7.4	9.3	2.4	5.9
STAND. RATE	12.6	3.4	8.2	9.2	2.5	6.0
SUICIDES (A264-A270)						
NUMBER	7	2	9	150	13	163
CRUDE RATE	21.1	5.9	13.4	5.0	0.4	2.7
STAND. RATE	17.7	4.2	10.9	4.8	0.4	2.6
OTHER						
NUMBER	90	56	146	584	365	949
CRUDE RATE	270.7	164.7	217.1	19.5	12.4	16.0
STAND. RATE	157.4	94.8	127.0	19.4	11.7	15.7

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION AND CAUSE GROUP # 3 WEYBURN-ESTEVAN

	DEATHS			PYLL		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
ALL CAUSES OF DEATH						
NUMBER	273	199	472	1,641	796	2,436
CRUDE RATE	1065.2	801.8	935.6	71.0	36.8	54.5
STAND. RATE	626.3	449.3	544.5	71.9	35.2	54.2
HEART DISEASES (A128-A148)						
NUMBER	89	73	162	210	140	350
CRUDE RATE	347.3	294.1	321.1	9.1	6.5	7.8
STAND. RATE	187.9	153.7	172.4	9.3	6.0	7.8
MALIGNANT NEOPLASMS (A37-A86)						
NUMBER	49	42	91	188	125	313
CRUDE RATE	191.2	169.2	180.4	8.1	5.8	7.0
STAND. RATE	112.9	100.8	107.7	8.0	4.9	6.5
CEREBROVASCULAR DISEASE (A149-A155)						
NUMBER	22	18	40	88	20	108
CRUDE RATE	85.8	72.5	79.3	3.8	0.9	2.4
STAND. RATE	48.9	38.1	44.1	3.6	1.1	2.4
ACCIDENTS (AE234-AE263)						
NUMBER	21	9	30	670	183	853
CRUDE RATE	81.9	36.3	59.5	29.0	8.5	19.1
STAND. RATE	78.4	30.2	55.2	29.6	9.0	19.7
PNEUMONIA (A163-A167)						
NUMBER	14	9	23	18	0	18
CRUDE RATE	54.6	36.3	45.6	0.8	0.0	0.4
STAND. RATE	25.7	16.1	21.5	0.9	0.0	0.5
SUICIDES (A264-A270)						
NUMBER	3	-	3	5	0	5
CRUDE RATE	11.7	-	5.9	0.2	0.0	0.1
STAND. RATE	7.5	0.0	3.8	0.1	0.0	0.1
OTHER						
NUMBER	75	48	123	463	329	792
CRUDE RATE	292.6	193.4	243.8	20.0	15.2	17.7
STAND. RATE	165.0	110.4	139.7	20.3	14.2	17.2

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION AND CAUSE GROUP # 5 REGINA RURAL

	DEATHS			PYLL		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
ALL CAUSES OF DEATH						
NUMBER	358	261	619	2,253	820	3,072
CRUDE RATE	918.5	689.2	805.5	63.8	24.4	44.6
STAND. RATE	583.4	412.7	506.5	64.6	23.7	44.7
HEART DISEASES (A128-A148)						
NUMBER	129	87	216	363	90	453
CRUDE RATE	331.0	229.7	281.1	10.3	2.7	6.6
STAND. RATE	192.6	125.2	162.8	9.8	2.6	6.3
MALIGNANT NEOPLASMS (A37-A86)						
NUMBER	79	52	131	405	150	555
CRUDE RATE	202.7	137.3	170.5	11.5	4.5	8.1
STAND. RATE	135.4	91.6	115.5	10.9	4.2	7.7
CEREBROVASCULAR DISEASE (A149-A155)						
NUMBER	28	19	47	48	10	58
CRUDE RATE	71.8	50.2	61.2	1.3	0.3	0.8
STAND. RATE	38.7	27.1	33.8	1.3	0.2	0.8
ACCIDENTS (AE234-AE263)						
NUMBER	30	22	52	787	325	1,112
CRUDE RATE	77.0	58.1	67.7	22.3	9.7	16.1
STAND. RATE	70.7	42.9	57.2	23.2	10.2	16.9
PNEUMONIA (A163-A167)						
NUMBER	10	13	23	3	0	3
CRUDE RATE	25.7	34.3	29.9	0.1	0.0	0.0
STAND. RATE	12.5	17.2	14.9	0.0	0.0	0.0
PERINATAL MORTALITY (A229-A231)						
NUMBER	1	1	2	70	67	137
CRUDE RATE	2.6	2.6	2.6	2.0	2.0	2.0
STAND. RATE	2.7	2.3	2.4	1.9	1.7	1.8
SUICIDES (A264-A270)						
NUMBER	8	-	8	200	0	200
CRUDE RATE	20.5	-	10.4	5.7	0.0	2.9
STAND. RATE	21.2	0.0	10.9	5.8	0.0	3.0
OTHER						
NUMBER	73	67	140	379	178	557
CRUDE RATE	187.3	176.9	182.2	10.7	5.3	8.1
STAND. RATE	109.6	106.5	109.1	11.5	4.8	8.2

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION AND CAUSE GROUP # 7 ROSETOWN-BIGGAR-KINDERSLEY

	DEATHS			PYLL		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
ALL CAUSES OF DEATH						
NUMBER	173	135	308	799	741	1,539
CRUDE RATE	852.9	695.1	775.7	43.5	43.5	43.5
STAND. RATE	514.1	421.9	474.3	41.2	44.6	43.1
HEART DISEASES (A128-A148)						
NUMBER	56	28	84	113	40	153
CRUDE RATE	276.1	144.2	211.6	6.1	2.3	4.3
STAND. RATE	158.9	73.0	118.1	5.1	2.0	3.6
MALIGNANT NEOPLASMS (A37-A86)						
NUMBER	41	35	76	163	175	338
CRUDE RATE	202.1	180.2	191.4	8.9	10.3	9.5
STAND. RATE	129.8	129.4	130.7	8.4	10.2	9.3
CEREBROVASCULAR DISEASE (A149-A155)						
NUMBER	11	20	31	3	18	20
CRUDE RATE	54.2	103.0	78.1	0.1	1.0	0.6
STAND. RATE	27.6	52.9	40.2	0.1	0.7	0.4
ACCIDENTS (AE234-AE263)						
NUMBER	12	9	21	193	105	298
CRUDE RATE	59.2	46.3	52.9	10.5	6.2	8.4
STAND. RATE	44.8	30.9	38.6	11.1	8.1	9.8
PNEUMONIA (A163-A167)						
NUMBER	8	13	21	70	0	70
CRUDE RATE	39.4	66.9	52.9	3.8	0.0	2.0
STAND. RATE	22.0	31.7	26.9	3.7	0.0	1.9
PERINATAL MORTALITY (A229-A231)						
NUMBER	2	4	6	139	276	415
CRUDE RATE	9.9	20.6	15.1	7.6	16.2	11.7
STAND. RATE	10.1	21.2	15.5	7.3	15.6	11.3
SUICIDES (A264-A270)						
NUMBER	1	-	1	28	0	28
CRUDE RATE	4.9	-	2.5	1.5	0.0	0.8
STAND. RATE	5.2	0.0	2.6	1.5	0.0	0.8
OTHER						
NUMBER	42	26	68	93	128	220
CRUDE RATE	207.1	133.9	171.3	5.0	7.5	6.2
STAND. RATE	115.7	82.7	101.8	3.9	7.9	5.9

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION AND CAUSE GROUP # 8 SASKATOON RURAL

	DEATHS			PYLL		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
ALL CAUSES OF DEATH						
NUMBER	195	113	308	1,134	830	1,964
CRUDE RATE	779.9	480.9	635.0	49.0	38.6	44.0
STAND. RATE	577.2	407.7	508.5	50.7	39.2	45.8
HEART DISEASES (A128-A148)						
NUMBER	79	32	111	170	25	195
CRUDE RATE	316.0	136.2	228.9	7.4	1.2	4.4
STAND. RATE	222.8	107.5	173.9	7.6	1.2	4.6
MALIGNANT NEOPLASMS (A37-A86)						
NUMBER	43	31	74	170	295	465
CRUDE RATE	172.0	131.9	152.6	7.4	13.7	10.4
STAND. RATE	126.1	118.7	125.1	6.7	13.4	9.9
CEREBROVASCULAR DISEASE (A149-A155)						
NUMBER	13	13	26	3	15	18
CRUDE RATE	52.0	55.3	53.6	0.1	0.7	0.4
STAND. RATE	33.1	45.6	39.5	0.1	0.7	0.4
ACCIDENTS (AE234-AE263)						
NUMBER	15	4	19	403	80	482
CRUDE RATE	60.0	17.0	39.2	17.4	3.7	10.8
STAND. RATE	57.9	15.0	37.7	18.3	3.3	11.3
PNEUMONIA (A163-A167)						
NUMBER	3	6	9	0	0	0
CRUDE RATE	12.0	25.5	18.6	0.0	0.0	0.0
STAND. RATE	8.0	19.6	13.5	0.0	0.0	0.0
SUICIDES (A264-A270)						
NUMBER	5	-	5	130	0	130
CRUDE RATE	20.0	-	10.3	5.6	0.0	2.9
STAND. RATE	20.0	0.0	10.7	6.1	0.0	3.3
OTHER						
NUMBER	37	27	64	259	416	675
CRUDE RATE	148.0	114.9	132.0	11.2	19.3	15.1
STAND. RATE	109.2	101.4	108.0	11.9	20.7	16.4

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION AND CAUSE GROUP #10 YORKTON-MELVILLE

	DEATHS			PYLL		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
ALL CAUSES OF DEATH						
NUMBER	475	368	843	1,612	967	2,578
CRUDE RATE	1190.2	931.0	1061.2	46.0	28.7	37.5
STAND. RATE	563.9	460.8	519.5	43.8	27.8	36.0
HEART DISEASES (A128-A148)						
NUMBER	178	138	316	373	215	587
CRUDE RATE	446.0	349.1	397.8	10.6	6.4	8.5
STAND. RATE	200.3	159.6	182.7	8.6	5.4	7.0
MALIGNANT NEOPLASMS (A37-A86)						
NUMBER	123	79	202	263	260	523
CRUDE RATE	308.2	199.9	254.3	7.5	7.7	7.6
STAND. RATE	142.0	112.4	129.6	6.4	6.7	6.6
CEREBROVASCULAR DISEASE (A149-A155)						
NUMBER	43	50	93	55	15	70
CRUDE RATE	107.7	126.5	117.1	1.6	0.4	1.0
STAND. RATE	46.0	53.8	50.0	1.1	0.3	0.7
ACCIDENTS (AE234-AE263)						
NUMBER	20	15	35	410	175	585
CRUDE RATE	50.1	37.9	44.1	11.7	5.2	8.5
STAND. RATE	41.6	26.5	34.1	12.6	6.3	9.4
PNEUMONIA (A163-A167)						
NUMBER	18	19	37	0	0	0
CRUDE RATE	45.1	48.1	46.6	0.0	0.0	0.0
STAND. RATE	16.4	19.3	18.0	0.0	0.0	0.0
PERINATAL MORTALITY (A229-A231)						
NUMBER	1	-	1	70	0	70
CRUDE RATE	2.5	-	1.3	2.0	0.0	1.0
STAND. RATE	3.1	0.0	1.6	2.3	0.0	1.1
SUICIDES (A264-A270)						
NUMBER	6	1	7	150	53	203
CRUDE RATE	15.0	2.5	8.8	4.3	1.6	2.9
STAND. RATE	13.5	3.3	8.7	4.6	1.8	3.3
OTHER						
NUMBER	86	66	152	292	250	542
CRUDE RATE	215.5	167.0	191.4	8.3	7.4	7.9
STAND. RATE	101.0	85.9	94.8	8.3	7.3	7.8

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION AND CAUSE GROUP #11 MELFORT-TISDALE

	DEATHS			PYLL		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
ALL CAUSES OF DEATH						
NUMBER	388	267	655	1,965	1,076	3,041
CRUDE RATE	1068.9	770.2	923.0	60.6	35.7	48.6
STAND. RATE	592.9	428.9	520.0	58.3	36.5	47.7
HEART DISEASES (A128-A148)						
NUMBER	145	76	221	263	55	318
CRUDE RATE	399.5	219.2	311.4	8.1	1.8	5.1
STAND. RATE	196.1	104.2	155.2	7.0	1.8	4.5
MALIGNANT NEOPLASMS (A37-A86)						
NUMBER	92	69	161	318	355	673
CRUDE RATE	253.5	199.0	226.9	9.8	11.8	10.7
STAND. RATE	145.8	129.4	139.5	8.4	10.8	9.6
CEREBROVASCULAR DISEASE (A149-A155)						
NUMBER	25	39	64	68	35	103
CRUDE RATE	68.9	112.5	90.2	2.1	1.2	1.6
STAND. RATE	35.5	52.5	43.4	2.0	1.0	1.5
ACCIDENTS (AE234-AE263)						
NUMBER	25	8	33	555	90	645
CRUDE RATE	68.9	23.1	46.5	17.1	3.0	10.3
STAND. RATE	63.6	14.9	39.8	17.7	3.8	11.0
PNEUMONIA (A163-A167)						
NUMBER	15	10	25	67	0	67
CRUDE RATE	41.3	28.8	35.2	2.1	0.0	1.1
STAND. RATE	16.2	13.6	15.4	2.0	0.0	1.0
PERINATAL MORTALITY (A229-A231)						
NUMBER	5	-	5	348	0	348
CRUDE RATE	13.8	-	7.0	10.7	0.0	5.6
STAND. RATE	15.2	0.0	7.8	11.1	0.0	5.7
SUICIDES (A264-A270)						
NUMBER	7	2	9	128	90	218
CRUDE RATE	19.3	5.8	12.7	3.9	3.0	3.5
STAND. RATE	16.8	8.0	12.5	4.1	3.8	3.9
OTHER						
NUMBER	74	63	137	220	451	671
CRUDE RATE	203.9	181.7	193.1	6.8	14.9	10.7
STAND. RATE	103.6	106.4	106.4	6.0	15.2	10.4

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION AND CAUSE GROUP #12 PRINCE ALBERT

	DEATHS			PYLL		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
ALL CAUSES OF DEATH						
NUMBER	396	281	677	2,754	1,718	4,471
CRUDE RATE	969.9	697.2	834.4	73.1	47.3	60.5
STAND. RATE	681.8	499.0	597.2	71.2	45.7	58.9
HEART DISEASES (A128-A148)						
NUMBER	124	85	209	343	53	395
CRUDE RATE	303.7	210.9	257.6	9.1	1.4	5.3
STAND. RATE	202.9	136.2	172.2	8.9	1.4	5.3
MALIGNANT NEOPLASMS (A37-A86)						
NUMBER	101	63	164	403	248	650
CRUDE RATE	247.4	156.3	202.1	10.7	6.8	8.8
STAND. RATE	177.3	122.9	152.0	10.5	7.0	8.8
CEREBROVASCULAR DISEASE (A149-A155)						
NUMBER	29	31	60	70	65	135
CRUDE RATE	71.0	76.9	74.0	1.9	1.8	1.8
STAND. RATE	44.0	52.3	48.2	1.8	1.8	1.8
ACCIDENTS (AE234-AE263)						
NUMBER	23	12	35	592	430	1,022
CRUDE RATE	56.3	29.8	43.1	15.7	11.8	13.8
STAND. RATE	53.5	28.4	41.5	15.9	11.9	14.1
PNEUMONIA (A163-A167)						
NUMBER	17	16	33	88	87	175
CRUDE RATE	41.6	39.7	40.7	2.3	2.4	2.4
STAND. RATE	26.5	25.1	25.8	2.2	2.3	2.2
PERINATAL MORTALITY (A229-A231)						
NUMBER	3	3	6	209	209	417
CRUDE RATE	7.3	7.4	7.4	5.5	5.7	5.6
STAND. RATE	6.7	6.7	6.7	4.9	5.0	4.9
SUICIDES (A264-A270)						
NUMBER	12	2	14	383	40	423
CRUDE RATE	29.4	5.0	17.3	10.2	1.1	5.7
STAND. RATE	28.3	4.5	16.7	9.9	0.9	5.6
OTHER						
NUMBER	87	69	156	668	588	1,256
CRUDE RATE	213.1	171.2	192.3	17.7	16.2	17.0
STAND. RATE	142.6	122.8	134.0	17.0	15.4	16.2

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION AND CAUSE GROUP #13 NORTH BATTLEFORD

	DEATHS			PYLL		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
ALL CAUSES OF DEATH						
NUMBER	382	239	621	2,425	1,283	3,707
CRUDE RATE	903.7	585.3	747.2	62.2	34.7	48.8
STAND. RATE	643.3	449.5	558.4	62.5	34.8	49.2
HEART DISEASES (A128-A148)						
NUMBER	132	64	196	305	98	403
CRUDE RATE	312.3	156.7	235.8	7.8	2.6	5.3
STAND. RATE	214.2	111.9	168.1	8.4	2.9	5.8
MALIGNANT NEOPLASMS (A37-A86)						
NUMBER	72	59	131	305	275	580
CRUDE RATE	170.3	144.5	157.6	7.8	7.4	7.6
STAND. RATE	123.0	122.3	124.5	8.0	8.2	8.1
CEREBROVASCULAR DISEASE (A149-A155)						
NUMBER	28	26	54	30	20	50
CRUDE RATE	66.2	63.7	65.0	0.8	0.5	0.7
STAND. RATE	39.2	44.4	42.4	0.9	0.5	0.7
ACCIDENTS (AE234-AE263)						
NUMBER	31	12	43	735	243	977
CRUDE RATE	73.3	29.4	51.7	18.8	6.6	12.9
STAND. RATE	61.2	29.1	46.1	18.4	7.0	12.8
PNEUMONIA (A163-A167)						
NUMBER	15	9	24	20	0	20
CRUDE RATE	35.5	22.0	28.9	0.5	0.0	0.3
STAND. RATE	21.3	14.2	18.4	0.5	0.0	0.3
PERINATAL MORTALITY (A229-A231)						
NUMBER	1	1	2	70	70	139
CRUDE RATE	2.4	2.4	2.4	1.8	1.9	1.8
STAND. RATE	2.2	2.0	2.1	1.6	1.5	1.5
SUICIDES (A264-A270)						
NUMBER	9	-	9	348	0	348
CRUDE RATE	21.3	-	10.8	8.9	0.0	4.6
STAND. RATE	23.5	0.0	12.1	9.6	0.0	5.0
OTHER						
NUMBER	94	68	162	613	578	1,191
CRUDE RATE	222.4	166.5	194.9	15.7	15.6	15.7
STAND. RATE	158.8	125.5	144.8	15.1	14.6	14.9

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION AND CAUSE GROUP CITY OF REGINA

	DEATHS			PYLL		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
ALL CAUSES OF DEATH						
NUMBER	559	505	1,064	4,584	2,640	7,224
CRUDE RATE	636.7	557.7	596.6	55.2	31.9	43.6
STAND. RATE	576.5	427.1	493.1	55.5	31.4	43.4
HEART DISEASES (A128-A148)						
NUMBER	170	150	320	598	190	788
CRUDE RATE	193.6	165.7	179.4	7.2	2.3	4.8
STAND. RATE	174.7	119.6	144.8	7.3	2.3	4.8
MALIGNANT NEOPLASMS (A37-A86)						
NUMBER	134	131	265	623	853	1,475
CRUDE RATE	152.6	144.7	148.6	7.5	10.3	8.9
STAND. RATE	140.5	124.6	130.8	8.1	10.2	9.2
CEREBROVASCULAR DISEASE (A149-A155)						
NUMBER	40	55	95	60	35	95
CRUDE RATE	45.6	60.7	53.3	0.7	0.4	0.6
STAND. RATE	39.0	41.6	39.8	0.6	0.4	0.5
ACCIDENTS (AE234-AE263)						
NUMBER	27	13	40	681	247	927
CRUDE RATE	30.8	14.4	22.4	8.2	3.0	5.6
STAND. RATE	29.6	11.0	20.1	8.5	2.7	5.6
PNEUMONIA (A163-A167)						
NUMBER	28	18	46	40	3	43
CRUDE RATE	31.9	19.9	25.8	0.5	0.0	0.3
STAND. RATE	27.4	13.1	18.9	0.6	0.0	0.3
PERINATAL MORTALITY (A229-A231)						
NUMBER	10	7	17	695	484	1,179
CRUDE RATE	11.4	7.7	9.5	8.4	5.9	7.1
STAND. RATE	11.5	7.7	9.6	8.4	5.7	7.0
SUICIDES (A264-A270)						
NUMBER	20	4	24	708	155	863
CRUDE RATE	22.8	4.4	13.5	8.5	1.9	5.2
STAND. RATE	21.2	3.7	12.3	8.3	1.6	4.9
OTHER						
NUMBER	130	127	257	1,181	675	1,855
CRUDE RATE	148.1	140.3	144.1	14.2	8.2	11.2
STAND. RATE	132.7	105.7	116.7	13.9	8.4	11.1

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION AND CAUSE GROUP CITY OF SASKATOON

	DEATHS			PYLL		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
ALL CAUSES OF DEATH						
NUMBER	666	530	1,196	5,399	3,156	8,555
CRUDE RATE	740.3	564.2	650.4	63.5	36.7	50.0
STAND. RATE	669.5	454.5	554.2	60.7	36.4	48.5
HEART DISEASES (A128-A148)						
NUMBER	206	173	379	974	163	1,137
CRUDE RATE	229.0	184.2	206.1	11.5	1.9	6.6
STAND. RATE	207.1	136.1	169.2	11.5	1.9	6.7
MALIGNANT NEOPLASMS (A37-A86)						
NUMBER	155	110	265	1,038	535	1,573
CRUDE RATE	172.3	117.1	144.1	12.2	6.2	9.2
STAND. RATE	162.8	105.3	132.6	12.2	6.6	9.4
CEREBROVASCULAR DISEASE (A149-A155)						
NUMBER	27	49	76	78	90	168
CRUDE RATE	30.0	52.2	41.3	0.9	1.0	1.0
STAND. RATE	26.5	38.9	32.7	1.1	1.0	1.0
ACCIDENTS (AE234-AE263)						
NUMBER	34	26	60	923	590	1,512
CRUDE RATE	37.8	27.7	32.6	10.9	6.9	8.8
STAND. RATE	34.1	26.2	29.7	10.0	6.9	8.4
PNEUMONIA (A163-A167)						
NUMBER	30	23	53	20	30	50
CRUDE RATE	33.3	24.5	28.8	0.2	0.3	0.3
STAND. RATE	26.2	17.9	21.5	0.3	0.4	0.3
PERINATAL MORTALITY (A229-A231)						
NUMBER	6	3	9	415	209	623
CRUDE RATE	6.7	3.2	4.9	4.9	2.4	3.6
STAND. RATE	6.2	3.0	4.6	4.5	2.2	3.3
SUICIDES (A264-A270)						
NUMBER	18	10	28	573	330	903
CRUDE RATE	20.0	10.6	15.2	6.7	3.8	5.3
STAND. RATE	16.7	10.0	13.3	5.8	3.5	4.7
OTHER						
NUMBER	190	136	326	1,380	1,211	2,591
CRUDE RATE	211.2	144.8	177.3	16.2	14.1	15.2
STAND. RATE	189.9	117.1	150.6	15.4	13.9	14.6

SASKATCHEWAN DEATH STATISTICS, 1989
BY HEALTH REGION AND CAUSE GROUP NORTHERN SASKATCHEWAN

	DEATHS			PYLL		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
ALL CAUSES OF DEATH						
NUMBER	92	45	137	2,461	1,149	3,610
CRUDE RATE	574.1	304.6	444.8	157.5	79.7	120.2
STAND. RATE	807.2	509.8	678.2	138.9	68.3	104.4
HEART DISEASES (A128-A148)						
NUMBER	20	5	25	123	0	123
CRUDE RATE	124.8	33.8	81.2	7.8	0.0	4.1
STAND. RATE	226.8	85.1	166.5	10.7	0.0	5.7
MALIGNANT NEOPLASMS (A37-A86)						
NUMBER	10	9	19	30	130	160
CRUDE RATE	62.4	60.9	61.7	1.9	9.0	5.3
STAND. RATE	122.1	122.2	126.1	3.2	12.4	7.6
CEREBROVASCULAR DISEASE (A149-A155)						
NUMBER	5	-	5	33	0	33
CRUDE RATE	31.2	-	16.2	2.1	0.0	1.1
STAND. RATE	56.0	0.0	32.7	3.8	0.0	2.1
ACCIDENTS (AE234-AE263)						
NUMBER	21	6	27	927	222	1,149
CRUDE RATE	131.0	40.6	87.7	59.3	15.4	38.2
STAND. RATE	134.5	51.9	92.5	54.7	14.4	35.0
PNEUMONIA (A163-A167)						
NUMBER	4	1	5	72	0	72
CRUDE RATE	25.0	6.8	16.2	4.6	0.0	2.4
STAND. RATE	35.6	14.6	27.7	2.6	0.0	1.3
PERINATAL MORTALITY (A229-A231)						
NUMBER	4	3	7	278	209	487
CRUDE RATE	25.0	20.3	22.7	17.8	14.5	16.2
STAND. RATE	12.6	9.7	11.2	9.2	7.2	8.2
SUICIDES (A264-A270)						
NUMBER	5	1	6	228	48	275
CRUDE RATE	31.2	6.8	19.5	14.6	3.3	9.2
STAND. RATE	30.6	6.3	18.3	14.6	3.2	8.9
OTHER						
NUMBER	23	20	43	772	541	1,313
CRUDE RATE	143.5	135.4	139.6	49.4	37.5	43.7
STAND. RATE	189.1	220.1	203.2	40.0	31.1	35.5

Saskatchewan Health

Trends in Mortality Rates

Saskatchewan

SELECTED MORTALITY STATISTICS FOR SASKATCHEWAN
BY HEALTH REGION FOR THE YEAR 1974

	LIFE EXPENCTANCY			STAND. DEATH RATE			STAND. PYLL RATE		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
TOTAL FOR PROVINCE	69.9	77.2	73.3	771	579	687	110.1	60.9	85.8
# 1 SWIFT CURRENT	68.5	76.3	72.7	840	611	734	129.0	53.6	92.1
# 2 MOOSE JAW-ASSINIBOIA-GRAVELBOURG	69.6	76.6	73.0	798	572	693	110.0	62.6	86.1
# 3 WEYBURN-ESTEVAN	71.2	78.1	74.4	722	534	644	89.2	53.3	71.9
# 5 REGINA RURAL	69.6	76.6	73.0	788	553	688	124.4	55.6	91.5
# 7 ROSETOWN-BIGGAR-KINDERSLEY	70.9	78.4	74.7	671	527	615	104.6	45.9	75.1
# 8 SASKATOON RURAL	71.8	77.8	74.8	688	531	621	96.7	60.4	78.6
#10 YORKTON-MELVILLE	69.9	77.2	73.4	728	598	674	106.8	55.1	82.0
#11 MELFORT-TISDALE	67.4	77.8	72.2	799	576	702	165.8	55.0	110.7
#12 PRINCE ALBERT	70.1	76.3	73.0	776	608	704	117.6	59.3	89.2
#13 NORTH BATTLEFORD	71.8	75.3	73.5	687	616	667	88.4	85.1	86.8
CITY OF REGINA	69.8	77.7	73.6	828	564	694	100.1	62.8	80.9
CITY OF SASKATOON	69.8	76.9	73.2	847	615	731	92.2	60.8	76.0
DEPT. OF NORTHERN SASKATCHEWAN	66.4	76.0	70.8	860	584	744	177.8	69.6	126.2

SELECTED MORTALITY STATISTICS FOR SASKATCHEWAN
BY HEALTH REGION FOR THE YEAR 1975

	LIFE EXPENCTANCY			STAND. DEATH RATE			STAND. PYLL RATE		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
TOTAL FOR PROVINCE	70.7	77.4	73.8	750	559	667	99.9	61.0	80.8
# 1 SWIFT CURRENT	70.8	76.6	74.1	766	512	654	98.4	36.3	68.4
# 2 MOOSE JAW-ASSINIBOIA-GRAVELBOURG	70.4	77.4	73.7	753	543	655	110.2	69.4	89.7
# 3 WEYBURN-ESTEVAN	71.0	78.2	74.5	723	507	632	94.9	47.3	72.1
# 5 REGINA RURAL	70.9	77.8	74.0	736	532	653	106.0	59.0	83.7
# 7 RUSETOWN-BIGGAR-KINDERSLEY	73.3	76.7	74.9	632	565	614	73.7	65.0	69.9
# 8 SASKATOON RURAL	72.6	79.2	75.8	626	494	575	84.1	36.1	61.2
#10 YORKTON-MELVILLE	70.2	78.4	74.0	777	559	685	105.0	45.1	76.3
#11 MELFORT-TISDALE	71.5	77.7	74.8	673	538	623	97.8	61.2	80.1
#12 PRINCE ALBERT	69.2	74.6	71.7	805	627	732	116.1	81.9	99.6
#13 NORTH BATTLEFORD	70.5	77.8	73.7	765	521	666	99.8	66.1	83.5
CITY OF REGINA	71.7	75.5	73.8	721	618	667	85.5	58.6	71.8
CITY OF SASKATOON	70.2	78.3	74.0	839	533	684	87.6	58.1	72.1
DEPT. OF NORTHERN SASKATCHEWAN	61.5	69.6	65.3	1,160	822	1,034	229.7	123.9	178.5

SELECTED MORTALITY STATISTICS FOR SASKATCHEWAN
BY HEALTH REGION FOR THE YEAR 1976

	LIFE EXPENCTANCY			STAND. DEATH RATE			STAND. PYLL RATE		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
TOTAL FOR PROVINCE	70.6	78.2	74.1	768	543	668	98.8	52.6	76.0
# 1 SWIFT CURRENT	70.9	76.4	73.9	739	615	682	87.7	62.9	75.8
# 2 MOOSE JAW-ASSINIBOIA-GRAVELBOURG	70.5	78.6	74.6	764	514	646	106.0	53.7	80.1
# 3 WEYBURN-ESTEVAN	71.0	79.3	75.2	746	427	608	85.4	34.8	60.9
# 5 REGINA RURAL	72.6	78.0	75.2	677	541	625	78.2	50.0	64.8
# 7 ROSETOWN-BIGGAR-KINDERSLEY	73.3	78.1	76.0	632	497	576	94.2	54.2	75.0
# 8 SASKATOON RURAL	72.0	79.9	75.7	713	486	623	85.5	40.7	64.1
#10 YORKTON-MELVILLE	71.8	78.9	75.0	729	546	656	94.0	39.9	68.1
#11 MELFORT-TISDALE	69.2	76.6	73.2	804	570	709	111.5	55.7	84.0
#12 PRINCE ALBERT	68.9	76.4	72.4	820	611	729	128.1	69.4	99.4
#13 NORTH BATTLEFORD	69.1	78.2	73.5	808	499	674	120.6	56.9	89.5
CITY OF REGINA	70.5	78.7	74.4	828	524	671	84.4	49.0	66.3
CITY OF SASKATOON	70.0	77.7	73.9	849	564	702	90.4	47.8	68.5
DEPT. OF NORTHERN SASKATCHEWAN	66.2	69.3	68.1	852	846	839	180.4	128.2	152.9

SELECTED MORTALITY STATISTICS FOR SASKATCHEWAN
BY HEALTH REGION FOR THE YEAR 1977

	LIFE EXPENCTANCY			STAND. DEATH RATE			STAND. PYLL RATE		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
TOTAL FOR PROVINCE	71.1	78.4	74.4	734	525	640	97.7	52.2	75.4
# 1 SWIFT CURRENT	71.5	77.5	75.3	699	509	613	85.6	42.8	64.7
# 2 MOOSE JAW-ASSINIBOIA-GRAVELBOURG	70.9	78.3	74.3	758	545	660	102.9	44.4	74.3
# 3 WEYBURN-ESTEVAN	72.3	79.4	75.8	668	495	593	81.5	41.0	62.4
# 5 REGINA RURAL	71.5	76.7	74.0	722	479	619	99.0	66.9	83.8
# 7 RUSETOWN-BIGGAR-KINDERSLEY	72.3	79.0	75.8	663	507	596	83.4	38.2	61.5
# 8 SASKATOON RURAL	71.8	77.4	75.0	622	478	563	76.4	48.4	62.9
#10 YORKTON-MELVILLE	72.1	79.6	75.5	694	496	612	89.9	36.9	65.6
#11 MELFORT-TISDALE	71.8	76.6	74.0	728	579	674	96.9	66.0	82.3
#12 PRINCE ALBERT	69.7	78.7	73.9	772	479	644	118.0	51.6	85.5
#13 NORTH BATTLEFORD	70.5	77.6	73.9	731	549	657	97.0	60.2	79.2
CITY OF REGINA	71.2	78.5	74.8	761	517	633	83.4	48.5	65.5
CITY OF SASKATOON	71.6	78.5	75.0	736	551	639	89.3	47.2	67.7
DEPT. OF NORTHERN SASKATCHEWAN	59.2	72.9	64.5	1,305	666	1,061	265.8	106.2	188.8

SELECTED MORTALITY STATISTICS FOR SASKATCHEWAN
BY HEALTH REGION FOR THE YEAR 1978

	LIFE EXPENCTANCY			STAND. DEATH RATE			STAND. PYLL RATE		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
TOTAL FOR PROVINCE	71.2	78.3	74.5	735	530	642	95.3	53.8	74.9
# 1 SWIFT CURRENT	70.9	78.9	75.1	755	505	641	97.4	34.7	66.5
# 2 MOOSE JAW-ASSINIBOIA-GRAVELBOURG	71.4	77.9	74.7	731	544	642	110.0	52.6	81.7
# 3 WEYBURN-ESTEVAN	71.8	78.2	75.0	699	528	624	92.1	50.6	72.1
# 5 REGINA RURAL	71.3	77.5	74.0	712	545	643	104.5	66.3	86.2
# 7 ROSETOWN-BIGGAR-KINDERSLEY	72.4	80.1	76.6	598	436	529	76.9	49.7	63.8
# 8 SASKATOON RURAL	73.2	77.3	75.8	615	398	525	71.4	32.0	52.5
#10 YORKTON-MELVILLE	71.4	80.0	75.3	720	491	619	96.3	40.5	69.2
#11 MELFORT-TISDALE	72.2	77.5	74.5	708	561	652	90.7	59.5	76.1
#12 PRINCE ALBERT	70.7	77.2	73.7	759	566	677	100.5	60.8	81.4
#13 NORTH BATTLEFORD	69.6	77.3	72.9	812	520	688	115.0	77.2	96.8
CITY OF REGINA	70.3	78.7	74.4	818	550	676	94.3	41.6	67.6
CITY OF SASKATOON	71.5	78.5	75.0	752	529	635	75.9	45.6	60.4
DEPT. OF NORTHERN SASKATCHEWAN	66.5	70.6	67.3	852	666	783	161.4	129.5	147.9

SELECTED MORTALITY STATISTICS FOR SASKATCHEWAN
BY HEALTH REGION FOR THE YEAR 1979

	LIFE EXPECTANCY			STAND. DEATH RATE			STAND. PYLL RATE		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
TOTAL FOR PROVINCE	72.1	79.4	75.5	668	495	599	90.8	46.6	69.1
# 1 SWIFT CURRENT	73.0	78.3	76.2	642	519	588	81.9	26.8	55.0
# 2 MOOSE JAW-ASSINIBOIA-GRAVELBOURG	72.1	79.6	75.7	717	475	603	91.8	48.3	70.3
# 3 WEYBURN-ESTEVAN	71.4	80.8	76.2	700	403	563	101.8	31.8	67.5
# 5 REGINA RURAL	74.3	78.7	76.4	589	507	556	69.4	57.1	63.7
# 7 ROSETOWN-BIGGAR-KINDERSLEY	72.3	79.4	75.9	652	459	569	81.6	54.5	69.0
# 8 SASKATOON RURAL	75.1	79.4	77.4	531	432	494	58.4	36.3	47.3
#10 YORKTON-MELVILLE	72.9	78.8	75.5	673	512	607	69.2	52.0	71.8
#11 MELFORT-TISDALE	71.4	78.7	75.3	726	474	616	95.5	28.6	63.2
#12 PRINCE ALBERT	69.8	77.8	73.4	760	553	668	118.5	59.0	89.5
#13 NORTH BATTLEFORD	71.4	78.8	74.7	704	522	625	109.5	50.7	81.1
CITY OF REGINA	71.6	79.0	75.5	742	513	621	83.3	43.6	62.9
CITY OF SASKATOON	72.4	79.9	76.1	687	482	579	86.2	46.3	65.6
DEPT. OF NORTHERN SASKATCHEWAN	67.5	71.7	64.7	885	691	815	139.0	89.9	116.3

SELECTED MORTALITY STATISTICS FOR SASKATCHEWAN
BY HEALTH REGION FOR THE YEAR 1980

	LIFE EXPENCTANCY			STAND. DEATH RATE			STAND. PYLL RATE		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
TOTAL FOR PROVINCE	72.3	79.3	75.6	699	504	610	87.8	46.3	67.4
# 1 SWIFT CURRENT	72.6	78.8	75.5	706	532	631	81.0	44.8	63.6
# 2 MOOSE JAW-ASSINIPOIA-GRAVELBOURG	72.8	80.5	76.5	703	457	586	72.9	35.2	54.3
# 3 WEYBURN-ESTEVAN	73.7	81.8	77.4	662	421	553	70.6	31.3	51.8
# 5 REGINA RURAL	72.0	80.6	75.8	710	449	598	92.7	42.1	68.6
# 7 ROSETOWN-BIGGAR-KINDERSLEY	73.7	81.8	77.4	620	404	523	61.0	39.1	60.7
# 8 SASKATOON RURAL	75.2	79.4	77.1	560	515	546	64.2	37.9	51.6
#10 YORKTON-MELVILLE	73.1	79.1	75.9	665	502	596	76.1	50.6	63.6
#11 MELFORT-TISDALE	74.2	79.4	76.6	607	507	570	75.9	40.6	59.0
#12 PRINCE ALBERT	70.2	78.7	74.0	787	515	665	112.6	52.4	83.4
#13 NORTH BATTLEFORD	71.9	78.4	74.9	691	519	616	102.6	55.6	79.7
CITY OF REGINA	72.5	79.5	76.1	712	507	602	79.1	37.7	58.1
CITY OF SASKATOON	71.4	78.0	74.7	769	556	657	85.6	52.2	68.5
NORTHERN SASKATCHEWAN	65.9	71.2	68.3	922	819	881	197.1	110.3	155.8

SELECTED MORTALITY STATISTICS FOR SASKATCHEWAN
BY HEALTH REGION FOR THE YEAR 1981

	LIFE EXPENCTANCY			STAND. DEATH RATE			STAND. PYLL RATE		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
TOTAL FOR PROVINCE	72.5	79.6	75.8	678	492	592	88.4	43.3	66.2
# 1 SWIFT CURRENT	71.4	78.9	75.0	749	563	664	96.0	31.3	63.8
# 2 MOOSE JAW-ASSINIBOIA-GRAVELBOURG	71.9	78.7	75.2	686	516	604	94.7	54.3	74.7
# 3 WEYBURN-ESTEVAN	73.6	80.9	77.0	642	441	552	75.7	35.8	56.3
# 5 REGINA RURAL	72.4	80.3	75.9	682	440	577	87.4	41.2	65.3
# 7 ROSETOWN-BIGGAR-KINDERSLEY	72.5	81.6	76.5	699	422	575	83.0	29.6	58.0
# 8 SASKATOON RURAL	74.4	80.9	77.4	590	416	515	80.5	35.3	59.0
#10 YORKTON-MELVILLE	72.7	78.8	75.5	673	525	611	84.1	51.6	68.6
/11 MELFORT-TISDALE	73.7	80.3	76.7	621	485	565	76.9	36.0	57.1
#12 PRINCE ALBERT	72.7	79.1	75.7	660	493	567	88.4	49.3	69.4
#13 NORTH BATTLEFORD	70.9	79.9	75.0	702	477	604	123.0	46.3	85.4
CITY OF REGINA	72.3	80.4	76.3	714	476	587	78.7	33.8	56.0
CITY OF SASKATOON	72.6	78.7	75.7	678	533	600	84.9	47.5	65.9
NORTHERN SASKATCHEWAN	71.6	75.0	73.2	659	698	666	114.8	78.8	96.4

SELECTED MORTALITY STATISTICS FOR SASKATCHEWAN
BY HEALTH REGION FOR THE YEAR 1982

	LIFE EXPENCTANCY			STAND. DEATH RATE			STAND. PYLL RATE		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
TOTAL FOR PROVINCE	72.1	79.1	75.4	726	518	629	85.5	45.1	65.7
# 1 SWIFT CURRENT	73.6	78.1	75.7	654	563	616	74.6	62.0	68.5
# 2 MOOSE JAW-ASSINIPOIA-GRAVELBOURG	72.4	78.4	75.3	711	538	627	75.4	55.9	65.7
# 3 WEYBURN-ESTEVAN	74.3	79.0	76.5	651	541	603	54.6	39.8	47.9
# 5 REGINA RURAL	72.2	80.5	76.3	703	455	592	86.0	34.3	60.2
# 7 MOOSETOWN-BIGGAR-KINDERSLEY	71.1	80.2	75.2	764	463	640	105.2	37.7	73.3
# 8 SASKATOON RURAL	74.7	81.9	77.9	610	411	526	71.3	25.0	49.3
#10 YORKTON-MELVILLE	72.6	79.0	75.5	742	530	643	74.4	41.2	58.8
#11 MELFORT-TISDALE	72.4	78.9	75.3	706	525	630	88.6	47.5	67.9
#12 PRINCE ALBERT	70.6	79.0	74.5	806	519	674	101.4	40.6	71.4
#13 NORTH BATTLEFORD	70.9	79.7	74.7	780	463	639	106.6	55.2	81.6
CITY OF REGINA	70.9	78.9	74.9	810	519	654	86.1	45.7	65.7
CITY OF SASKATOON	73.4	78.4	75.9	675	553	611	74.1	48.0	60.8
NORTHERN SASKATCHEWAN	69.6	75.2	72.3	751	815	764	147.8	55.6	102.9

SELECTED MORTALITY STATISTICS FOR SASKATCHEWAN
BY HEALTH REGION FOR THE YEAR 1983

	LIFE EXPENCTANCY			STAND. DEATH RATE			STAND. PYLL RATE		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
TOTAL FOR PROVINCE	73.3	79.9	76.4	657	476	573	76.4	42.0	59.5
# 1 SWIFT CURRENT	72.4	81.9	76.8	705	444	583	86.9	14.4	51.5
# 2 MOOSE JAW-ASSINIBOIA-GRAVELBOURG	73.1	77.7	75.3	676	557	619	72.3	57.6	65.2
# 3 WEYBURN-ESTEVAN	73.6	79.8	76.4	641	466	566	70.2	57.3	64.1
# 5 REGINA RURAL	74.4	81.9	77.8	592	406	509	70.9	33.3	52.9
# 7 ROSETOWN-BIGGAR-KINDERSLEY	74.5	80.7	77.3	646	464	568	50.1	35.4	43.5
# 8 SASKATOON RURAL	75.2	80.3	77.5	551	450	510	69.9	36.0	53.6
#10 YORKTON-MELVILLE	73.2	79.8	76.3	663	479	583	80.7	36.9	59.4
#11 MELFORT-TISDALE	73.0	79.6	76.0	668	484	592	79.3	43.8	62.6
#12 PRINCE ALBERT	72.8	79.2	75.8	671	499	594	84.0	52.2	68.6
#13 NORTH BATTLEFORD	73.1	78.4	75.6	651	534	603	86.8	56.7	71.9
CITY OF REGINA	73.5	80.6	77.1	641	443	534	70.8	36.9	53.7
CITY OF SASKATOON	72.7	80.0	76.4	707	468	580	70.6	39.8	54.7
NORTHERN SASKATCHEWAN	70.9	75.7	73.1	718	746	734	122.4	54.5	89.6

SELECTED MORTALITY STATISTICS FOR SASKATCHEWAN
BY HEALTH REGION FOR THE YEAR 1984

	LIFE EXPENCTANCY			STAND. DEATH RATE			STAND. PYLL RATE		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
TOTAL FOR PROVINCE	73.6	80.2	76.7	648	470	565	72.6	39.4	56.3
# 1 SWIFT CURRENT	72.3	80.0	76.0	709	488	604	80.6	35.1	58.1
# 2 MOOSE JAW-ASSINIBOIA-GRAVELBOURG	74.8	80.4	77.5	614	455	539	53.0	40.1	46.9
# 3 WEYBURN-ESTEVAN	75.5	80.7	77.9	566	461	522	64.0	30.7	48.3
# 5 REGINA RURAL	73.8	81.8	77.4	652	410	544	71.7	36.1	55.0
# 7 ROSETOWN-BIGGAR-KINDERSLEY	73.9	80.8	77.0	647	407	537	78.1	49.7	64.8
# 8 SASKATOON RURAL	75.6	82.2	78.6	543	405	487	60.7	27.3	44.4
#10 YORKTON-MELVILLE	73.7	80.8	77.0	639	456	554	75.7	27.2	51.9
#11 MELFORT-TISDALE	74.6	80.2	77.2	598	471	547	67.6	40.2	55.0
#12 PRINCE ALBERT	73.7	80.1	76.7	637	472	563	70.2	39.6	55.4
#13 NORTH BATTLEFORD	72.6	80.4	76.2	664	468	578	89.8	35.4	63.0
CITY OF REGINA	73.1	79.3	76.3	689	497	584	70.4	46.4	58.3
CITY OF SASKATOON	73.2	79.6	76.5	690	501	589	68.3	38.7	53.2
NORTHERN SASKATCHEWAN	69.5	75.3	72.1	790	667	737	139.9	74.7	108.9

SELECTED MORTALITY STATISTICS FOR SASKATCHEWAN
BY HEALTH REGION FOR THE YEAR 1985

	LIFE EXPENCTANCY			STAND. DEATH RATE			STAND. PYLL RATE		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
TOTAL FOR PROVINCE	73.4	79.7	76.4	659	491	580	73.4	43.8	58.9
# 1 SWIFT CURRENT	74.5	81.2	77.7	616	450	540	62.8	27.9	45.9
# 2 MOOSE JAW-ASSINIBOIA-GRAVELBOURG	72.9	78.9	75.9	681	510	596	78.1	45.6	61.8
# 3 WEYBURN-ESTEVAN	74.9	81.2	77.9	567	445	511	79.2	36.4	58.2
# 5 REGINA RURAL	74.2	80.3	77.0	623	457	551	69.0	42.0	56.0
# 7 ROSETOWN-BIGGAR-KINDERSLEY	74.1	80.4	77.0	650	467	566	75.9	34.3	56.0
# 8 SASKATOON RURAL	76.0	80.8	78.2	511	426	480	70.7	47.7	59.9
#10 YORKTON-MELVILLE	73.5	80.6	76.7	673	467	581	67.1	38.0	53.2
#11 MELFORT-TISDALE	74.2	80.1	76.8	655	477	582	57.4	38.7	48.7
#12 PRINCE ALBERT	73.3	79.3	76.1	660	510	591	79.1	44.3	62.0
#13 NORTH BATTLEFORD	71.4	78.9	74.9	730	543	647	96.3	48.1	73.0
CITY OF REGINA	72.7	79.5	76.1	705	509	599	72.9	42.2	57.6
CITY OF SASKATOON	74.1	79.2	76.8	648	507	570	59.8	46.0	52.7
NORTHERN SASKATCHEWAN	67.1	74.8	70.1	982	575	826	133.0	95.0	115.6

SELECTED MORTALITY STATISTICS FOR SASKATCHEWAN
BY HEALTH REGION FOR THE YEAR 1986

	LIFE EXPENCTANCY			STAND. DEATH RATE			STAND. PYLL RATE		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
TOTAL FOR PROVINCE	73.3	80.0	76.5	660	482	576	76.4	39.9	58.5
# 1 SWIFT CURRENT	71.9	79.5	75.5	701	485	599	96.2	56.2	76.6
# 2 MOOSE JAW-ASSINIBOIA-GRAVELBOURG	73.2	79.8	76.4	680	476	580	75.2	45.3	60.5
# 3 WEYBURN-ESTEVAN	74.3	80.0	77.0	609	474	550	62.2	37.3	50.4
# 5 REGINA RURAL	74.7	81.9	78.0	587	399	504	68.6	24.6	47.3
# 7 ROSETOWN-BIGGAR-KINDERSLEY	71.0	81.8	75.9	774	424	609	103.5	29.0	67.8
# 8 SASKATOON RURAL	75.6	80.4	77.8	559	460	522	56.5	36.4	46.6
#10 YORKTON-MELVILLE	73.1	79.9	76.2	698	469	596	71.5	45.8	59.3
#11 MELFORT-TISDALE	73.1	81.3	76.8	644	422	545	90.8	35.4	64.5
#12 PRINCE ALBERT	72.7	78.8	75.6	705	512	619	82.0	53.1	68.0
#13 NORTH BATTLEFORD	73.3	77.8	75.4	675	596	643	81.8	50.0	66.3
CITY OF REGINA	73.1	80.1	76.7	678	485	573	72.3	37.4	54.9
CITY OF SASKATOON	74.6	80.0	77.4	599	519	556	63.6	32.0	47.7
NORTHERN SASKATCHEWAN	68.0	76.5	71.6	897	619	777	137.5	66.0	103.6

SELECTED MORTALITY STATISTICS FOR SASKATCHEWAN
BY HEALTH REGION FOR THE YEAR 1987

	LIFE EXPENCTANCY			STAND. DEATH RATE			STAND. PYLI RATE		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
TOTAL FOR PROVINCE	70.2	80.2	77.1	611	475	547	72.5	38.6	55.8
# 1 SWIFT CURRENT	73.8	81.5	77.2	667	414	507	69.4	31.2	50.8
# 2 MOOSE JAW-ASSINIBOIA-GRAVELBOURG	70.8	81.0	77.6	596	439	520	71.9	34.0	52.9
# 3 WEYBURN-ESTEVAN	73.3	79.7	76.3	638	502	577	87.8	41.5	65.3
# 5 REGINA RURAL	75.6	82.4	78.8	563	404	492	61.3	22.5	42.5
# 7 ROSETOWN-BIGGAR-KINDERSLEY	77.3	81.1	79.1	474	455	464	48.8	34.6	41.9
# 8 SASKATOON RURAL	77.8	82.0	79.6	460	370	423	52.8	30.5	41.5
#10 YORKTON-MELVILLE	75.8	80.3	77.7	582	485	540	58.2	35.3	45.1
#11 MELFORT-TISDALE	74.2	80.5	77.2	605	489	553	71.8	31.7	52.8
#12 PRINCE ALBERT	73.3	79.9	76.5	646	486	571	82.5	37.0	60.2
#13 NORTH BATTLEFORD	72.9	78.5	75.6	632	544	594	86.6	46.6	68.3
CITY OF REGINA	74.3	80.4	77.4	613	460	537	69.8	37.2	53.8
CITY OF SASKATOON	77.5	80.0	78.8	459	492	564	78.2	43.1	58.6
NORTHERN SASKATCHEWAN	67.4	71.5	69.3	906	777	905	124.3	99.4	112.8

SELECTED MORTALITY STATISTICS FOR SASKATCHEWAN
BY HEALTH REGION FOR THE YEAR 1988

	LIFE EXPENCTANCY			STAND. DEATH RATE			STAND. PYLL RATE		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
TOTAL FOR PROVINCE	73.8	80.5	77.0	647	459	557	70.6	38.6	54.9
# 1 SWIFT CURRENT	74.5	80.0	77.1	627	479	557	63.3	43.6	53.3
# 2 MOOSE JAW-ASSINIBOIA-GRAVELBOURG	73.4	80.3	76.7	694	476	587	64.5	38.4	51.6
# 3 KEYBURN-ESTEVAN	72.7	80.9	76.5	664	438	559	67.5	41.5	65.3
# 5 REGINA RURAL	74.8	82.7	78.4	596	352	484	64.0	29.9	47.6
# 7 ROSETOWN-BIGGAR-KINDERSLEY	73.1	80.7	76.7	657	480	574	85.4	27.6	57.0
# 8 SASKATOON RURAL	76.1	83.4	79.4	546	357	466	46.8	19.7	33.8
#10 YORKTON-MELVILLE	74.0	81.4	77.5	621	425	530	70.1	30.7	50.6
#11 MELFORT-TISDALE	75.2	81.5	78.1	569	411	504	60.3	37.1	48.9
#12 PRINCE ALBERT	72.5	81.1	76.5	716	464	599	87.4	33.5	61.0
#13 NORTH BATTLEFORD	73.1	81.2	76.8	669	420	556	65.8	32.9	60.3
CITY OF REGINA	74.0	79.0	76.6	659	516	578	61.4	47.2	54.3
CITY OF SASKATOON	73.5	79.2	76.4	686	524	599	70.2	46.0	58.0
NORTHERN SASKATCHEWAN	69.9	77.2	73.0	778	542	689	107.8	56.1	82.9

SELECTED MORTALITY STATISTICS FOR SASKATCHEWAN
BY HEALTH REGION FOR THE YEAR 1989

	LIFE EXPENCTANCY			STAND. DEATH RATE			STAND. PYLL RATE		
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL
TOTAL FOR PROVINCE	74.5	80.9	77.6	615	441	532	62.4	35.6	49.3
# 1 SWIFT CURRENT	75.2	82.5	78.6	610	386	503	50.9	25.5	38.7
# 2 MOOSE JAW-ASSINIBOIA-GRAVELBOURG	74.0	81.5	77.6	634	415	526	72.1	35.2	54.1
# 3 WEYBURN-ESTEVAN	74.2	81.0	77.4	626	449	544	71.9	35.2	54.2
# 5 REGINA RURAL	74.8	82.1	78.2	583	413	507	64.6	23.7	44.7
# 7 ROSETOWN-BIGGAR-KINDERSLEY	76.7	81.0	78.8	514	422	474	41.2	44.6	43.1
# 8 SASKATOON RURAL	75.5	81.0	77.9	577	408	508	50.7	39.2	45.8
#10 YORKTON-MELVILLE	76.1	81.3	78.6	564	461	519	43.8	27.8	36.0
#11 MELFORT-TISDALE	74.9	81.4	77.9	593	429	520	58.3	36.5	47.7
#12 PRINCE ALBERT	73.2	79.2	76.0	682	499	597	71.2	45.7	58.9
#13 NORTH BATTLEFORD	74.2	80.6	77.1	643	449	558	62.5	34.8	49.2
CITY OF REGINA	75.4	81.4	78.5	576	427	493	55.5	31.4	43.4
CITY OF SASKATOON	73.6	80.6	77.1	669	454	554	60.7	36.4	48.5
NORTHERN SASKATCHEWAN	69.1	77.9	72.9	807	510	678	138.9	68.3	104.4